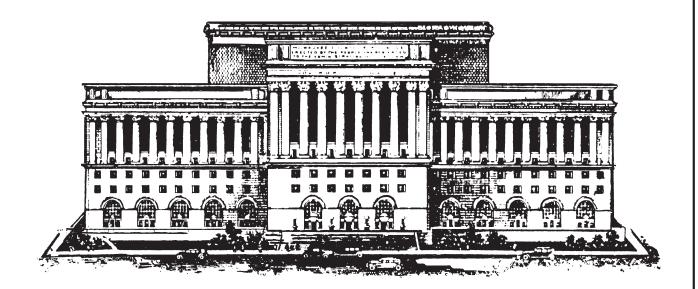
## MILWAUKEE COUNTY EXECUTIVE BUDGET 2014 CAPITAL IMPROVEMENTS



**Chris Abele Milwaukee County Executive** 

# Milwaukee County Board of Supervisors

Marina Dimitrijevic,
District 4
Chairwoman

Peggy Romo-West,
District 12
First Vice-Chair

Steve F. Taylor,
District 9
Second Vice-Chair

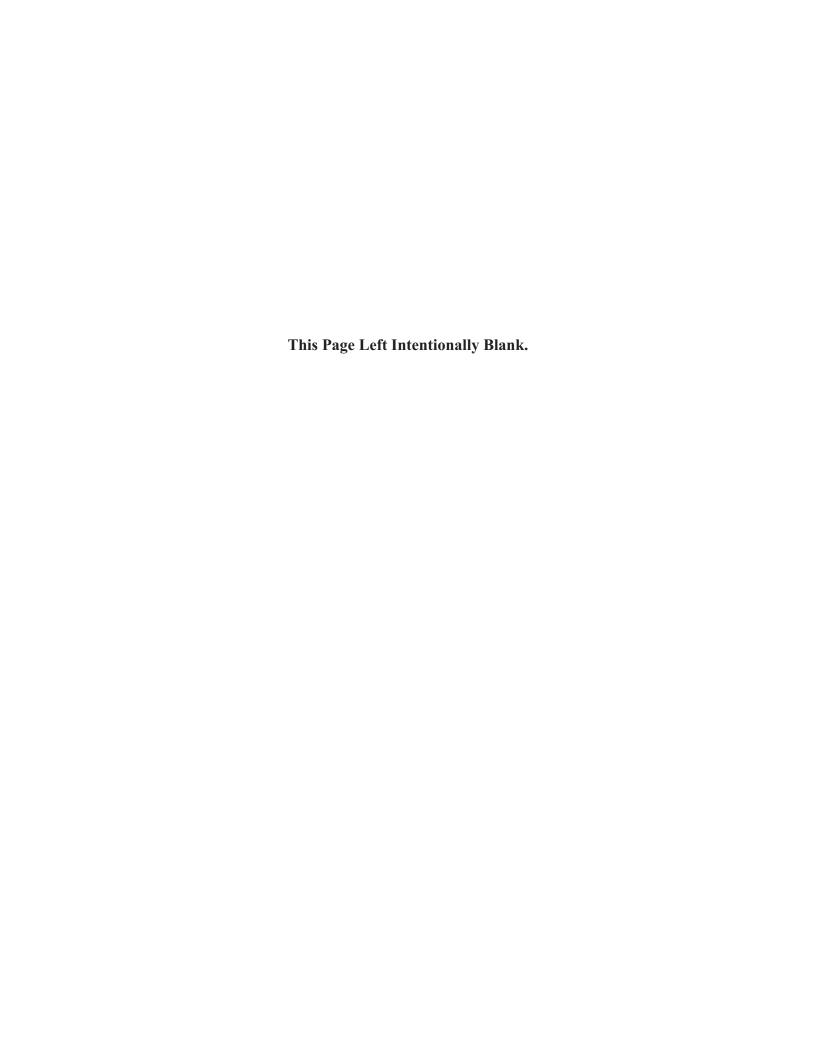
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David Bowen, District 10
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David Cullen, District 15
Jason Haas, District 14
Khalif Rainey, District 2
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**Chris Abele County Executive** 

Don Tyler Director, Department of Administrative Services

> Josh Fudge Fiscal and Budget Administrator



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Milwaukee County Summary of 2014 Recommended Capital Improvements Budget

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21,155,792         2,927,001         421,300         24,504,093         8,736,371         138,243         0         0         3,657,875         4,857,875           0         0         0         0         242,600         0 <t< td=""><td>\$0 \$75,000</td></t<>	\$0 \$75,000
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Milwaukee County Summary of 2014 Recommended Capital Improvements Budget

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PFC Revenue/Airport Reserve	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0		0	0	0			0	0	0	0	0		0	0	0	0	0		0	0	0
Private F		0	0	0	0	0	0	0	0	0		0	0	0	0	0		3.600.000	3,600,000	3,600,000			0	0	0	0	0		0	0	0	0	0		0	0	0
Miscellaneous Revenue/ Sale of Asset	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0		0	0	0			0	0	0	0	0		0	0	0	0	0		0	0	30,000
Sales Tax Reventie	0	0	0	0	0	0	0	0	248,000	248,000		123.624	0	0	123,624	0		1,200.000	1,200,000	1,571,624			244,562	31,950	48,744	123,400	448,656		197,340	197,340	105,920	200,600	949,256		672,000	207.000	350,000
Net County	3,195,600	264,200	99,100	121,500	264,200	264,200	1,331,500	1,225,000	248,000	8,704,600		123.624	658,390	895,963	1,677,977	1,774,200	677 400	4.800.000	7,151,300	17,533,877			244,562	31,950	48,744	123,400	448,656		197,340	197,340	203,740	598,420	1,047,076		672,000	207,000	380,000
Reimbursement Revenue	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0		0	0	0			0	0	0	0	0		0	0	0	0	0		0	0	0
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2014 Recommended	3,195,600	264,200	99,100	121,500	264,200	264,200	1,331,500	1,225,000	248,000	8,704,600		123.624	658,390	895,963	1,677,977	1,774,200	677 400	4.800.000	7,151,300	17,533,877			244,562	31,950	48,744	123,400	448,656		197,340	197,340	203,740	598,420	1,047,076		672,000	207,000	380,000
2014 Recommended Canital	3,000,000	248,000	93,000	114,000	248,000	248,000	1,250,000	1,150,000	248,000	\$8,198,700		123,624	618,090	841,063	\$1,582,777	1,665,600	700	4.800,000	\$7,007,300	\$16,788,777			244,562	31,950	48,744	123,400	\$448,656		197,340	197,340	197,340	\$592,020	\$1,040,676		672,000	207,000	380,000
Capitalized Interest	195,600	16,200	6,100	7,500	16,200	16,200	81,500	75.000	0	\$505,900		0	40,300	54,900	\$95,200	108,600	25 400	33,400	\$144,000	\$745,100			0	0	0	0	\$		0	0	6,400	\$6,400	\$6,400		0	0	0
Doserintin	Menomonee River Parkway Reconstruction	Lincoln Park Playground – New Playground North Of	nampton Smith Park Electrical Svcs Replacement	Countywide Playground Resurfacing (Rose	Carver Park Play Area Replacement	Kern Park Play Area Replacement	Pulaski Pool Demolition - Splash Pad Construction	Noyes Pool Demolition - Skate Park and Pavilion	Construction Lindsay Park Play Area Replacement	Total Parks, Recreation, & Culture	Місент	MPM Elevator & Escalator Modernization	Milwaukee Public Museum Window	Milwaukee Public Museum Façade	Total Museum	Zoological Department Aviary Roof Replacement	Dock down Duilding Tunnel Deinfersoment	Hippopotamus Exhibit Renovations	Total Zoological Department	Total PARKS, RECREATION AND CULTURE	HEALTH AND HUMAN SERVICES	Human Services	Washington Park Sr Ctr - Roof Replacement	Kelly Senior Center Exterior Doors	Rose Senior Center Interior Doors	Washington Senior Center Restroom Renovation	Total Human Services	County Grounds	Vel Phillips Fire Protection Moitoring System	Research Park Fire Protection Monitoring System	CATC Fire Protection Monitoring System	Total County Grounds	Total HEALTH AND HUMAN SERVICES	GENERAL GOVERNMENT Courthouse Complex	Courthouse Light Court Window Replacement	Courthouse Security X-Ray Inspect System	Courthouse Masonry - (Basement Walls)
o foicing	WP28001	WP29401	WP29601	WP30201	WP39601	WP39701	WP39903	WP39904	WP46001			WM01001	WM01501	WM01601		10290ZM4	14/744.004	WZ12001					WS03401	WS04201	WS04203	WS04401			WG01701	WG01801	WG01901				WC02701	WC08801	WC09501

Milwaukee County Summary of 2014 Recommended Capital Improvements Budget

		Capitalized	2014 Recommended	2014				Reimbursement	Net County	Sales Tax	Miscellaneous Revenue/	Private	PFC Revenue/Airport	
Project		Interest	Capital	Recommended	Federal	State	Local	Revenue	Contribution	Revenue	Sale of Asset	Contribution	Reserve	Bonds
WC10201	Courthouse Cooling Tower	0	200,000	500,000	0	0	0	0	500,000	500,000	0	0	0	0
	Total Courthouse Complex	0\$	\$1,759,000	1,759,000	0	0	0	0	1,759,000	1,729,000	30,000	0	0	0
	House of Correction													
WJ02101	House of Corrections (ACC North) HVAC System and Window Replacements	0	1,992,240	1,992,240	0	0	0	0	1,992,240	1,992,240	0	0	0	0
WJ06301	House of Corrections Roof Repairs	0	500,000	500,000	0	0	0	0	200,000	500,000	0	0	0	0
	Total House of Correction	\$0	\$2,492,240	2,492,240	0	0	0	0	2,492,240	2,492,240	0	0	0	0
	Other Agencies													
WO11201	Fleet General Equipment	195,600	3,000,000	3,195,600	0	0	0	0	3,195,600	0	0	0	0	3,195,600
WO11202	Fleet Airport Equipment	0	200,000	200,000	0	0	0	0	500,000	0	0	0	200,000	0
WO11205	Fleet Parks Equipment	130,400	2,000,000	2,130,400	0	0	0	0	2,130,400	0	0	0	0	2,130,400
WO14101	Zoo Interchange	0	150,000	150,000	0	0	0	0	150,000	150,000	0	0	0	0
WO23401	Liquid Chromatograph Tandem Mass Spectrometer	20,100	433,000	453,100	0	0	0	0	453,100	0	126,000	0	0	327,100
WO44501	911 Answering System	35,500	543,720	579,220	0	0	0	0	579,220	0	0	0	0	579,220
WO51701	War Memorial Renovations	80,200	1,229,350	1,309,550	0	0	0	0	1,309,550	0	0	0	0	1,309,550
WO51702	War Memorial Exterior Stairs	18,400	281,750	300,150	0	0	0	0	300,150	0	0	0	0	300,150
WO51703	War Memorial Concrete and Structural Improvement	12,200	185,955	198,155	0	0	0	0	198,155	0	0	0	0	198,155
WO51704	War Memorial HVAC Improvements	214,100	3,283,250	3,497,350	0	0	0	0	3,497,350	0	0	0	0	3,497,350
WO51705	War Memorial Elevator and Electrical Systems	22,500	345,000	367,500	0	0	0	0	367,500	0	0	0	0	367,500
WO61401	Build Out Ten Sites to Digital	436,100	6,690,000	7,126,100	0	0	0	0	7,126,100	0	0	0	0	7,126,100
WO61901	Disaster Recovery Site	0	250,000	250,000	0	0	0	0	250,000	250,000	0	0	0	0
WO62101	Windows Migration	6,800	2,850,000	2,859,800	0	0	0	0	2,859,800	2,700,000	0	0	0	159,800
WO87001	County Special Assessments	0	20,000	50,000	0	0	0	0	50,000	50,000	0	0	0	0
	Total Other Agencies	\$1,174,900	\$21,792,025	22,966,925	0	0	0	0	22,966,925	3,150,000	126,000	0	500,000	19,190,925
	Total GENERAL GOVERNMENT	\$1,174,900	\$26,043,265	27,218,165	0	0	0	0	27,218,165	7,371,240	156,000	0	500,000	19,190,925
	Grand Total 2014 Recommended Capital Improvements	\$2,229,600	\$76,809,982	79,039,582	21,155,792	2,927,001	421,300	24,504,093	54,535,489	10,030,363	156,000	3,600,000	4,157,875	36,591,251
	Total Excluding Airports	\$2 229 600	\$55,153,982	57 383 582	5.215.542	869.126	421.300	6.505.968	50.877.614	10.030.363	156.000	3.600.000	500.000	36 591 251
				-22,522,52	-1-2,51-1-6	24 (22)	222,124	220,000,0		,,,,,,,,,	22262	220,000,0	22,522	

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#### **INTRODUCTION**

#### 2014 Capital Improvements Budget

The 2014 Capital Improvements Budget (Capital Budget) includes 55 separate projects for a total expenditure appropriation of \$79,039,582. Anticipated reimbursement revenue (Federal, State and local grants) totals \$24,504,093 resulting in a net County financing of \$54,535,489.

Appropriations for 46 corporate purpose (non-airport) projects total \$57,383,582. The resulting County financing of \$50,877,614 is to be financed by \$36,591,251 in general obligation bonds, \$10,030,363 in sales tax revenue, \$156,000 in land sale proceeds, \$3,600,000 in private donations, and \$500,000 in Passenger Facility Charges (PFC) revenue.

The corporate purpose (non-airport) projects bonding amount of \$36,591,251 is \$4,806 below the 2014 bonding cap of \$36,596,057 for 2014.

Beginning with the 1995 capital budget, the County established a cash-financing goal of 20 percent to be implemented over a ten-year period. This policy served to increase minimum cash financing by 2.0 percent annually. Net County financing included in the 2014 budget totals \$54,535,489, including the Airport. Cash needed to meet the 20 percent financing goal is calculated at \$10,907,098. The 2014 budgeted cash financing of \$17,944,238 represents 32.9 percent of net County financing. Excluding Airport projects, net County financing totals \$50,877,614. Cash needed to meet the 20 percent financing goal of non-airport projects is calculated at \$10,175,523. The 2014 budgeted cash financing of \$14,286,363 represents 28.1 percent of net County financing.

#### 2014 Capital Budget - Project Selection Process

Capital projects were reviewed and selected using a number of different prioritization factors. Two primary factors taken into consideration included whether a project was ongoing (i.e. continuation of an existing project begun through prior budget appropriation) and/or previously committed. Other considerations included: whether or not a project could leverage external (non-County) funding that could be used to help offset total project costs, thereby reducing the taxpayer burden; Life/Safety; Deferred Maintenance; and Operating/Efficiencies. The Capital Improvement Committee (CIC) review (pursuant to Milwaukee County Ordinance, Chapter 36) was used as an input to the process, as the majority of projects included in the 2014 departmental requests to the County Executive were also requested as part of the CIC process.

Below is a summary of the projects and related factors.

<sup>&</sup>lt;sup>1</sup> The Annual Bond Limit is defined by County Board file number 03-263, an annual bonding cap to which, policy-makers have generally adhered. The 2013 base amount is \$36,596,057.

Project	Description	Total Project Cost			Project Funding	nding				Revi	ew and S	Review and Selection Factors	tors	
			Non-County	unty		County			Ongoin	Ongoing Committed	Life- Safety	Deferred Maint.	Non- County Funding	CIC REC Project
	Highway	₩.	€9	%	Bond \$	*Cash \$	Private Donation \$	% %				ļ		J
WH00115	S. 76th St. Intersects of Edgerton & Layton Ave.	009'269	623,700	89.4%	73,900	1		- 10.6%	×	×	×		×	×
WH00117	Intersection of CTH Yand S. 60th St.	98,700	88,200	89.4%	10,500	1		- 10.6%		×	×		×	×
WH00118	CTH G & CTH S Intersection(2216-00-02)	129,650	115,875	89.4%	13,775	1		- 10.6%		×	×		×	
WH00119	CTH U and CTH BB Intersection (2160-01-02)	106,181	94,933	89.4%	11,248	,		- 10.6%			×		×	
WH00120	CTH Y Intersection w/ Pennsylvania and Whitnall	113,809	101,708	89.4%	12,101	'		- 10.6%					×	
WH00203	Traffic Signal Optimization	316,216	252,973	%0.08	1	63,243		- 20.0%		×			×	
WH01002	Mill Rd. 43rd St. to Sydney PI.	389,875	307,820	%0.62	82,055	1		- 21.0%	×	×	×	×	×	
WH01017	South 76th St. (W. Puetz Rd. to W. Imperial Dr.)	4,397,333	3,664,333	83.3%	733,000	•		- 16.7%		×		×	×	×
WH01019	Old Loomis Rd-Warwick to Rawson & 76th to Hollow	173,200	40,000	23.1%	133,200	1		- 76.9%		×		×	×	
WH01021	W. St. Martins Rd S. N Cape Rd to S Lvrs Lane Rd	346,300	80,000	23.1%	266,300	1		- 76.9%		×		×	×	
WH02012	S. 68th St. (W. Ryan Rd. to House of Corrections	962,600	186,032	19.3%	776,568	1		- 80.7%	×	×		×	×	
WH02015	S. North Cape Rd. (Hi-View Dr. to S. Carroll Cir	2,807,400	563,094	20.1%	2,244,306	•		- 79.9%		×		×	×	×
WH08023	Whitnall Park Bridge #564	101,400	80,000	78.9%	21,400	,		- 21.1%				×	×	
WH08024	Whitnall Park Bridge #565	101,400	80,000	78.9%	21,400	•		- 21.1%				×	×	
WH08701	Ryan Rd Culvert East of S 112th	298,300	•	%0.0	298,300	1		- 100.0%	×			×		
WH23601	Green Infrastructure- Layton, Rawson, 107th St.	469,500	227,300	48.4%	242,200	1		- 51.6%		×			×	
	Total Highway	11,509,464	6,505,968	26.5%	4,940,253	63,243		- 43.5%						
	- Consistence of the Constitution of the Const													
70000	Environmental	000		è		75 000		000		;		;		;
1.060000	County-wide Santary Sewers Repairs	000,67		0.0%	•	000,67		_!	×	×		×		×
	Total Environmental	75,000		%0.0	•	75,000		- 100.0%						
	Parks, Recreation, & Culture													
WP12904	Countywide Athletic Fields and Courts (Rose Park)	242,600	•	%0.0	242,600	1		- 100.0%	.0			×		
WP20301	Kosciuszko Community Center HVAC	200,000	•	%0.0	200,000	,		- 100.0%	.0			×		
WP27905	Lindsay Park Walkways	164,100	•	%0.0	164,100	1		- 100.0%	.0			×		
WP27906	King Park Walkways	356,900	'	%0.0	356,900	1		- 100.0%	.0			×		
WP27907	Jackson Park Walkways	157,700	•	%0.0	157,700	1		- 100.0%	.0			×		
WP27911	Lincoln Park Walkways	70,400		%0.0	70,400	1		- 100.0%	.0			×		
WP27916	Madison Park Walkways	153,400	•	%0.0	153,400	•		- 100.0%	. 0	_		×		
WP27921	Baran Park Walkways	28,600	•	%0.0	28,600	1		- 100.0%	.0	_		×		
WP27925	Smith Park Walkways	287,600	•	%0.0	287,600	1		- 100.0%			_	×		
WP28001	Menomonee River Parkway Reconstruction	3,195,600		0.0%	3,195,600	1		- 100.0%	×			×		×
WP29401	Lincoln Park Playground – New Playground North Of Hampton	264,200	•	0.0%	264,200	1		- 100.0%	.0			×		
WP29601	Smith Park Electrical Svcs Replacement	99,100		0.0%	99,100	1		- 100.0%	.0		_	×		
WESUZUT	Countywide Playground Resultacing (Rose Park)	764,300	1	0.0%	121,500	•		- 100.0%	0 .			× >		
WP39701	Kern Park Play Area Replacement	264 200	' '	%0.0	264,200	' '		- 100.0%	0 .0			< >		
WP39903	Pulaski Pool Demolition - Splash Pad Construction	1,331,500		0.0%	1,331,500	1		- 100.0%				×		
WP39904	Noves Pool Demolition - Skate Park and Pavilion Construction	1,225,000		%0.0	1,225,000	•		- 100.0%			_	×		
WP46001	Lindsay Park Play Area Replacement	248,000		%0.0		248,000		- 100.0%	.0	_		×		
	Total Parks, Recreation, & Culture	8,704,600		0.0%	8,456,600	248,000		- 100.0%	\o					
	Miseim													
WM01001	MPM Elevator & Escalator Modernization	123,624		%0.0	'	123,624		- 100.0%	.0	×	×	×		
WM01501	Museum Public Museum Windows	658,390	'	%0.0	658,390	1		- 100.0%	.0	×		×		
WM01601	Museum Public Museum Facade	895,963		%0.0	895,963	1		- 100.0%	.0	×		×		×
	TotalMuseum	1,677,977	ľ	%0.0	1,554,353	123,624		- 100.0%	۰					_

Project	Description	Total Project Cost			Project Funding	unding				Review	v and Se	Review and Selection Factors	ors	
			Non-County	unty		County			Ongoing Committed		Life- Safety	Deferred Maint.	Non- County Funding	CIC REC Project
14/705704	Zoological Department	1 774 200		700	1 774 200			100 0%	,			>		
WZ11201	Avialy Root Replacement Pachyderm Building Tunnel Reinforcement	577,100		%0.0	577,100		' '	100.0%	×		×	< ×		
WZ12001	Hippopotamus Exhibit Renovations	4,800,000	1	%0.0	•	1,200,000		100.0%				×	×	
	Total Zoological Department	7,151,300	1	%0.0	2,351,300	1,200,000	3,600,000	100.0%						
	HEALTH AND HUMAN SERVICES								_ _	1				
	Human Services								<del> </del>	-	_			
WS03401	Washington Park Sr Ctr - Roof Replacement	244,562	1	%0:0	1	244,562	٠	100.0%	×			×		×
WS04201	Kelly Senior Center Exterior Doors	31,950	•	%0.0	•	31,950	•	100.0%			_	×		
WS04203	Rose Senior Center Interior Doors	48,744	•	%0.0	•	48,744	•	100.0%				×		
WS04401	Washington Senior Center Restroom Renovation	123,400	'	%0.0	-	123,400	,	100.0%	×		×	×		×
	Total Human Services	448,656	1	%0.0	•	448, 656	•	400.00%	-					
	County Grounds													
WG01701	Vel Phillips Fire Protection Monitoring System	197,340	•	%0.0	'	197,340	1	100.0%			×	×		×
WG01801	Research Park Fire Protection Monitoring System	197,340	1	%0.0	•	197,340	1	100.0%			×	×	_	×
WG01901	CATC Fire Protection Monitoring System	203,740	-	%0.0	97,820	105,920	1	100.0%			×	×	_	_
	Total County Grounds	598,420	1	%0.0	97,820	200, 600	•	400.00						
	GENERAL GOVERNMENT													
	Courthouse Complex													
WC02701	Courthouse Light Court Window Replacement	672,000	•	%0.0	1	672,000	•	100.0%	×		×	×		×
WC08801	Courthouse Security X-Ray Inspect System	207,000	•	%0.0	1	207,000	1	100.0%	×		×	×		×
WC09501	Courthouse - Masonry (Basement Walls)	380,000	•	%0.0	1	380,000	1	100.0%	-		×	×		
WC10201	Courthouse Cooling Tower		•	%0.0	'	200,000	,	100.0%	-		_	×		
	Total Courthouse Complex	1,759,000	•	%0.0	•	1,759,000	•	100.0%	+					
	House of Correction										_			
WJ02101	House of Corrections (ACC North) HVAC System and Window Replacements	1,992,240	'	%0:0	'	1,992,240	'	100.0%			×	×		
WJ06301	House of Corrections Roof Repairs	500,000		%0.0	-	500,000		100.0%	×		×	×		
	Total House of Correction	2,492,240		%0.0		2,492,240	٠	100.0%						
	Other Associate													
WO11201	Fleet General Equipment	3.195,600		%0.0	3,195,600	1		100.0%	×	-	-	×		
WO11202	Fleet Airport Equipment		1	%0.0	1	200,000		100.0%	×		_	×		
WO11205	Fleet Parks Equipment	2,130,400	•	%0.0	2,130,400	•	•	100.0%	×			×		
WO14101	Zoo Interchange	150,000	'	%0.0	'	150,000	1	100.0%	×					
WO23401	Liquid Chromatograph Tandem Mass Spectrometer	453,100		%0.0	327,100	126,000	•	100.0%	- -		;	;		
WO44501	911 Answering System Mar Memorial Denovations	1 309 550		%0.0	1 309 550			100.0%	>	>	×	× >		×
WO51702	War Memorial Exterior Stairs		'	%0.0	300 150			100.0%	< >	< >		< >		
WO51702	War Wellional Extends Stalls Mar Memorial Concrete and Structural Improvement	198 155	'	%0.0	198 155			100.0%	< >	< >		< >		
WO51704	War Memorial HVAC Improvements	3.497.350		%0.0	3.497.350	1	,	100.0%	< ×	< ×	1	< ×		×
WO51705	War Memorial Elevator and Electrical Systems		ľ	%0.0	367,500	1	·	100.0%	×	×	_	×		
WO61401	Build Out Ten Sites to Digital	7,126,100	1	%0:0	7,126,100	-	-	100.0%	×	×			_	×
WO61901	Disaster Recovery Site		•	%0.0	•	250,000	•	100.0%				×		
WO62101	Windows Migration	2,859,800		%0.0	159,800	2,700,000	•	100.0%	× :	;	;	× ;		×
WO8/001	County Special Assessments	50,000	'	0.0%	- 40,400	50,000		100.0%	×	×	×	×		
	lotal Other Agencies	57.383.582	6.505.968	11.3%		3,776,000 10,686,363	3,600,000	88.7%	_	-	-	-		
		5		1			2,22,122,5	;						

\*Cash \$ is comprised of funding provided by Sales Tax (\$10,330,363), PFC Revenue related to Fleet purchased equipment for the Airport (\$500,000), and Land Sales Proceeds (\$156,000)

oior d	Dascritetion	Total		٥	Droinet Euralina			Review	r and Selo	Review and Selection Factors	ors	
5		Project Cost		2							Non-	
									Life-	Deferred	County	CIC REC
						•	Ongoing   Committed	mitted	Safety	Maint.	Funding	Project
			Non-County	unty	County							
					PFC Revenue/Airport			_	-			-
	Airport	<b>⇔</b> I	<del>S</del> Ι	%	Reserve	%						
WA06401	WA06401 GMIA Phase II Residential Sound Insulation Prog	14,110,000	12,699,000	%0.06	1,411,000	10.0%	×		_		×	×
WA12201	WA12201 GMIA Airfield Pavement Rehabilitation	1,120,000	000'086	87.5%	140,000 1	12.5%	×		×		×	×
WA12301	WA12301 GMIA Airfield Safety Improvements	400,000	350,000	87.5%	50,000 1	12.5%	×		×		×	×
WA12501	WA12501 GMIA Security and Wildlife Deterrent Perimeter	291,000	254,625	87.5%	36,375	12.5%	×		×		×	×
WA16301	WA16301 GMIA Perim eter Road Bridge over Howell Ave	750,000	656,250	87.5%	93,750 13	12.5%	×				×	
WA16701	WA16701 GMIA Terminal Escalator Replacement	1,300,000	1	%0.0	1,300,000 10	100.0%	×					×
WA17201	WA17201 GMIA Terminal Sanitary Sewer Utility Upgrade	300,000	1	%0.0	300,000 10	100.0%	×					×
WA18001	WA18001 GMIA 7L-25R Resurfacing	2,100,000	1,837,500	87.5%	262,500 13	12.5%	×				×	×
WA18101	WA18101 LJT Runway 4L-22R Pavement Resurface	1,285,000	1,220,750	95.0%	64,250 5	2.0%				×	×	×
	Total Airport	21,656,000	17,998,125	83.1%	3,657,875	16.9%	_					
									_			_

#### **Urban Parks Initiative**

The 2014 Capital Improvement Budget continues the Urban Parks initiative (initiative) included in the 2013 Capital Improvement Budget. The initiative was created in order to address the needs of neglected parks located in the County's urban areas. 2014 capital projects addressing this need total an investment of nearly \$3 million and include:

<u>Playgrounds</u>	Project #	Funding \$
Carver Park	WP39601	\$ 264,200
Kern Park	WP39701	264,200
Lincoln Park	WP29401	264,200
Lindsay Park	WP46001	248,000
Sub-Total:		\$ 1,040,600
<u>Walkways</u>		
Lindsay Park	WP27905	\$ 164,100
Lincoln Park	WP27911	70,400
King Park	WP27906	356,900
Madison Park	WP27916	153,400
Baran Park	WP27921	58,600
Jackson Park	WP27907	157,700
Smith Park	WP27925	287,600
Sub-Total:		\$ 1,248,700
Other Improvements		
Smith Park Electrical Svcs Replacement	WP29601	\$ 99,100
Rose Park Playground Resurfacing	WP30201	121,500
Rose Park Basketball Courts	WP12904	242,600
Kosciuszko Community Center HVAC System Repl.	WP20301	200,000
Sub-Total:		\$ 663,200
Total Investment:		\$ 2,952,500

#### **Aquatics**

In 2014, two aquatic facilities (Pulaski and Noyes), will be closed effective January 1, 2014 and will be demolished.<sup>2</sup> These facilities represent assets that are underutilized by the public, as demand for aquatics opportunities has evolved towards other facilities. The County's fiscal situation and large portfolio of facilities and other properties that have significant capital needs require that scarce resources be allocated towards addressing growing deferred maintenance and/or other amenities and facilities that are more efficient and/or provide a greater benefit to a greater number of community members. These facilities have low attendance, require significant tax

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<sup>&</sup>lt;sup>2</sup> 2013 Capital Budget appropriations for Noyes Pool (WP272 Roof Replacement - \$129,900) is anticipated to be re-appropriated (via fund transfer) to other capital projects. As this existing project is funded with 2010 re-programmed bond proceeds, the bonds must be re-appropriated to other projects in 2013 in order that the proceeds be spent within 36 months of the original 2010 bond issue (pursuant to IRS rules and regulations).

levy operating subsidies, and will require significant capital investment to continue operations. Additionally, similar aquatics opportunities exist near these facilities that can be utilized by the public.

The 2014 Capital Budget replaces the Noyes Indoor Pool with a skate park and a pavilion, and the Pulaksi Indoor Pool with a new 3,500 square-foot splash pad at Pulaski Park. These facilities are becoming more popular with the public, have significantly lower operating costs, use less energy and water, and have lower capital maintenance and replacement costs in the long term; all of which have a significant positive impact on the parks and the County's fiscal sustainability.

The following chart represents the estimated capital needs that, if these pools were retained, would require investment in the near future in order to maintain a high quality aquatics experience. By closing the facilities, capital resources are reallocated to other Park assets (such as the Urban Parks initiative projects) that are used by a greater number of County residents and operating dollars are repurposed to address deferred maintenance in the park system.

<u>Pool</u>	Cap	ital Needs
Noyes	\$	2,383,720
Pulaski	\$	1,827,660
TOTAL	\$	4,211,380

#### 2014 (Anticipated) Capital Projects - Contingent on Land Sale Proceeds Funding

Eleven capital projects are anticipated to be funded with land sales proceeds from UWM Innovation Park LLC (UWM) as a result of County Grounds land sales (refer to the Non-Departmental Revenue Budget for additional detail). Upon payment by UWM, the Department of Administrative Services – Office of Performance, Strategy and Budget is directed to create revenue and expenditure authority, through the administrative fund transfer process, for the projects in the table outlined below.

Priority Order	Department	Amount	Project
1	DAS-Facilities Management	\$500,000	Countywide Dispatch
2	County-wide	\$255,000	Fiscal Automation**
3	DAS-Facilities Management	\$309,600	Courthouse Elevator Renovation
4	DAS-Facilities Management	\$600,000	Courthouse Penthouse Masonry
5	DAS-Facilities Management	\$30,000	Courthouse Masonry (Basement Wall)*
6	DAS-Facilities Management	\$215,000	Courthouse Exterior Duct Repairs
7	DAS-Facilities Management	\$215,000	Courthouse Tuck-pointing
8	DOT-Highways Division	\$688,675	Highways Maintenance Billing
12	Parks	\$800,000	Lighting Retrofits
13	Medical Examiner	\$126,000	Spectrometer*
18	DAS-Facilities Management	\$338,000	HVAC Improvements
	TOTAL	\$4,077,275	

<sup>\* =</sup> Indicates this project has additional expenditure authority budgeted that is financed with general obligation bonds.

<sup>\*\* =</sup> Ongoing capital project providing support and technical modifications to the County Fiscal Intranet (which is a primary fiscal tool used County-wide), intranet enhancements (Comptroller-Capital, DAS-Performance, Strategy, & Budget) for more effective and efficient capital project monitoring and carryover process, automation enhancements to streamline the capital request and review process, and other technology related fiscal projects as may be presented.

These specific projects are not included in the 2014 Capital Budget, as each will be established (via administrative fund transfer) in the current year (2014) once the UWM payment(s) are received. Please refer to the Non-Departmental Revenue Budget for a complete list of operating and capital items.

#### 2014 (Requested) Capital Projects Funded CY 2013

To comply with the Internal Revenue Service (IRS) expenditure rules for bonds, The July 2013 Committee cycle included authorization to reallocate 1999-2010 unspent bonds to continuing capital projects and departmental requested projects in the 2014 Five Year Capital Improvements Plan. As a result, a number of 2014 requested projects were funded in CY 2013.

Approximately \$6.6 million in unspent 1999-2010 bond proceeds was reallocated projects that were part of departments' 2014 Capital Budget request.

Project		
Number	Description	Amount
WV01801	Underground Storage Tank Upgrades	\$320,000
WE02802	Nurse Call System- Unit 53B	\$124,000
WT02601	New Flyer Buses	\$2,520,000
WP28401	Clarke Square Playground	\$250,000
WZ11401	Zoo Life Support Emergency Generators	\$60,000
WC07401	CJF Cooling Tower	\$440,000
WT05701	Replace Bus Washing System- Fond Du Lac	\$226,000
WV02501	Rawson Ave Pump Station	\$350,000
WV02901	Grant Park Lift Station	\$190,000
WP22101	Lincoln Golf Course Irrigation/Pumphouse	\$940,000
WP28701	Greenfield Golf Course Irrigation	\$650,000
WZ10101	Zoo Apes Building Boiler Replacement	\$290,000
WZ10701	Zoo Bear Service Area Improvements	\$200,000
WZ11501	Great Apes Mechanical Room Roof Replacement	\$60,000
	TOTAL:	\$6,620,000

#### 2014 Airport Capital Improvements Budget

Budgeted expenditure appropriations for 2014 Airport capital improvements total \$21,656,000. Airport reimbursement revenue of \$17,998,125 results in net County financing of \$3,657,875. Net County financing for Airport projects includes \$1,993,625 in pay-as-you-go PFC financing, and \$1,664,250 in revenue from the Airport Capital Improvements Reserve/Airport Development Fund Account.

From 1982 through 2000, all Airport improvement costs not reimbursed by State or Federal agencies were debt financed using general obligation bonds or financed through pay-as-you-go PFC revenues. Airlines housed in General Mitchell International Airport (GMIA) agreed to pay all accrued principal and interest payments on debt issued on behalf of the Airport. Bonds issued after 1984 are repaid by the Airlines over the actual term of the issue. Airport bonds issued after 1985 are classified as private activity bonds. These bonds remain tax-exempt, but income earned from interest on these bonds may be subject to the Alternative Minimum Tax for some taxpayers. The County began issuing General Airport Revenue Bonds (GARBs) in 2000 to finance the GMIA parking facility. Beginning in 2004, the County has been issuing PFC-backed revenue bonds supported by GARBs. All debt service payments for the revenue bonds will be the responsibility of the Airlines using GMIA. A portion of the PFC-backed bond issues were GARBs.

#### Airport Semi-Annual Reports

The Airport Director shall continue to submit semi-annual reports to the Committees on Finance, Personnel, and Audit and Transportation and Public Works on the status of all currently authorized Capital Improvement projects. The report shall provide the following information for each authorized Capital Improvement Project:

- Date of initial County Board approval
- Brief description of scope of project
- Estimated completion date
- Expenditures and revenues summary, including reconciliation of each revenue source (e.g. Passenger Facility Charges, Airport Reserve, Bonds and Miscellaneous Revenue) and amount of committed funds for each
- Date, purpose and amount of any approved appropriation transfers

Each semi-annual report shall be submitted to the County Board within one month of the end of the six month period. The first report, for the period ending December 31, 2013, shall be submitted to the County Board Committees of Finance and Audit and Transportation, Public Works and Transit no later than February 1, 2014.

#### 2014 Expenditure Appropriations by Function

The 2014 Capital Improvements Budget includes appropriations of \$33,240,464 for Transportation and Public Works. The amount represents 42.1 percent of total 2014 capital appropriations. The \$33,240,464 in appropriations is offset with 73.7 percent in reimbursement revenues.

Major Transportation and Public Works projects include, WA064 GMIA Phase II Residential Sound Insulation Program (\$14,110,000), WH01017 South 76<sup>th</sup> St. - W. Puetz Rd. to W. Imperial Dr. (\$4,397,333), WH02015 S. North Cape Rd. – Hi-View Dr. to S. Carroll Circle (\$2,807,400).

Budgeted appropriations for Parks, Recreation, and Culture departments total \$17,533,877. This amount represents 22.2 percent of the total capital budget. Major appropriations include WZ120 Hippo Exhibit Renovations (\$4,800,000)<sup>3</sup>, WP280 Menomonee River Parkway Reconstruction (\$3,195,600), and WZ057 Aviary Roof Replacement (\$1,774,200).

Budgeted appropriations for Health and Human Service departments total \$1,047,076. This amount represents 1.3 percent of the total capital budget. Major appropriations include WS034 Washington Park Senior Center Roof Replacement (\$244,562), WG019 CATC Fire Protection (\$203,740), and WG017 Vel Philips Juvenile Justice Center Fire Protection (\$197,340).

Budgeted appropriations for General Government departments total \$27,218,165. This amount represents 34.4 percent of the total capital budget. Major appropriations include WO614 Build-Out Ten Sites to Digital (\$7,126,100), WO112 Fleet Equipment Replacement (\$5,826,000), and WO517 War Memorial Renovations (\$5,672,705)

#### **Borrowing Limitations**

In June 2003, the County Board issued \$100,025,000 in general obligation refunding bonds to advance refund various maturities from the 1994 through 2002 corporate purpose bond issues. The refunding increased the County's overall outstanding debt service by \$48.7 million. In order to minimize the impact of this refunding on the County's debt service, the County Executive and County Board also adopted a change in the County's debt management goals restricting future borrowing. In this policy limited 2005-2007 borrowing to an increase of no more than \$1 million over the previous year's corporate purpose bond amount. In addition, the corporate purpose bond amount for 2008 was set at a not-to-exceed amount of \$30 million, and future not-to-exceed amounts were limited to increase by 3 percent over the previous year's bond amount. In 2010 Adopted Capital Improvements Budget, bonding authority for 2011 and 2012 was accelerated to take advantage of low interest rates available through the Build America Bond program. Under County debt policies no additional bonding authority was available until 2013. The bonding cap for the 2014 Capital Improvements Budget is \$36,596,057.

<sup>&</sup>lt;sup>3</sup> The project shall not proceed until all private contributions and Zoological Society funding is secured and committed.

#### **Borrowing for "Operating Expenses"**

Borrowing for "operating expenses" (Wis. Stats. 67.04): State Statutes prohibits borrowing for "operating expenses." The statute defines operating expenses as "wages, salaries, fringe benefits, materials, supplies, contractual services, equipment with a useful life of less than one year and other costs specified by the Department of Revenue by rule." Because many expensed or non-capitalized projects are considered to have a useful life of less than one year, debt obligations typically may not be used to finance these projects. The 2014 Capital Improvements Budget does contain some expensed projects (non-capitalized). These projects are financed with property tax levy, sales tax revenue, or revenue generated from Passenger Facility Charges (PFCs).

#### **Impact of County Property Tax Rate Limit**

Approval of a property tax rate limit for Wisconsin counties has resulted in limits for both operating and debt service purposes.

1993 Levy Cap (Wis Stats 59.605): The rate limit is based on the 1992 levy rate adopted for the 1993 budget. The operating levy rate may only be increased if program or service responsibilities are transferred from one governmental unit to another or if a rate increase is approved by public referendum. This section of the Wisconsin State Statutes was suspended for a county's levy that is imposed in December 2011 (2012 Budget) and December 2012 (2013 Budget). The 2013-15 State Budget eliminated the levy rate cap.

#### **Local Levy Limit**

The 2011 levy limit (Wis Stats. 66.0602): 2011 Wisconsin Act 32 changed the local levy limit to the greater of the percentage change in the political subdivision's January 1 equalized value due to new construction less improvements removed between the previous year and the current or zero percent. For the 2014 Budget the levy limit consists of net new construction, which is .0769 percent. The limit also contains adjustments for levy for debt service payments and terminated tax increment districts.

#### **Capital Project Staffing/Consultant Plan**

Each project narrative and fiscal sheet has a detailed staffing plan listed. Milwaukee County's General Ordinance for Professional Services 56.30(4) requires that "[f]or projects managed by the Department of Transportation and Public Works, the Department of Transportation and Public Works is authorized to enter into contractual services or professional services agreements as may be required for specific capital improvement projects which have been previously approved by County Board action." Furthermore, "[t]he budget write-up shall contain specific information as to the scope of the project, professional services required and estimated cost of the professional service work to be performed." Subsequent to budget adoption, the Department of Transportation and the Department of Administrative Services- Facilities Management Division prepare final staffing plans, which are reviewed and approved by the County Executive and County Board. Any subsequent changes to the final 2014 staffing plans have to be approved by the County Executive and County Board of Supervisors.

#### **Appropriations Based on Cash Flow Needs**

The 2014 Capital Improvements Budget is based on cash flow requirements for multi-year projects. The capital improvements budget was developed based on cash flow financing needs due to the establishment of expenditure targets by the Federal government for tax exempt, debt-financed projects. This budgeting practice may result in the approval of multi-year construction contracts for projects that exceed the budgeted appropriation. In these cases, subsequent appropriations may be necessary to complete project financing. In several instances, appropriations for 2014 will result in contractual obligations for future years to complete project financing initiated or continued in 2014 for prior years.

#### **PFC Revenues**

During 1995, General Mitchell International Airport received authorization to implement a Passenger Facility Charge (PFC). The 2014 Capital Improvements Budget reflects \$2,493,625 in PFC cash financing. The major use of PFC cash revenues is WA064 – GMIA Phase II Residential Sound Insulation Program (\$1,411,000).

#### **Federal Expenditure Targets for Tax Exempt Bonds**

Federal tax law governs the use of bond proceeds. Beginning with 1990 bond issues, the Federal government established expenditure targets for spending tax-exempt municipal bond proceeds. Expenditure targets follow sixmonth intervals from the closing date and it is required that all proceeds be spent in either 18 or 24 months depending upon the particular issue.

If less than 75 percent of the bond issue is to finance construction projects then the rebate method (18-month expenditure period method) must be used. If 75 percent or more will be used to finance construction projects, the County has the option of selecting the rebate or penalty-in-lieu of rebate method (24-month expenditure period).

Failure to meet these targets subjects the County to financial liability under the rebate or the penalty-in-lieu of rebate method. Under the rebate method, if the County fails to meet the expenditure targets and the investment rate is higher than the interest rate of the bonds, then all investment earnings on the unspent bond proceeds (in excess of the amount which would have been earned if the proceeds had been invested at a rate equal to the rate on the bonds) must be paid to the Federal government. No amount is required to be paid if the investment rate is lower than the interest rate on the bonds even if the expenditure targets have not been met.

Under the penalty-in-lieu of rebate method, financial penalties totaling up to 1.5 percent of the unspent bond proceeds, including investment earnings, will be assessed every six months until all of the proceeds are spent for each target that is unmet. If expenditure targets are not met, for either method, appropriations for individual projects will be reduced to pay rebate or penalty amounts.

#### Corporate Purpose Bonds

6 months	15 percent of proceeds and actual and expected earnings
12 months	60 percent of proceeds and actual and expected earnings
18 months	100 percent of proceeds and actual earnings

#### Airport Revenue Bonds

6 months	10 percent of proceeds and actual and expected earnings
12 months	45 percent of proceeds and actual and expected earnings
18 months	75 percent of proceeds and actual and expected earnings
24 months	100 percent of proceeds and actual earnings

A small amount of proceeds is allowed to be spent after the final 18<sup>th</sup> or 24<sup>th</sup> month, whichever is applicable, to allow for contract retainage. Project bonds are issued on a reimbursement basis, which allows project expenditures to be incurred on January 1 for projects budgeted as part of the annual capital improvements budget.

#### **Regulations for Reimbursement Bonds**

The Internal Revenue Service (IRS) regulates the issuance of "reimbursement bonds" or bonds issued subsequent to project expenses actually being incurred. Tax-exempt issuers are allowed to pay capital costs out of available cash in anticipation of issuing long-term bond or note financing if certain conditions are met. The County's current practice is to issue capital improvement debt in the late winter or early spring. Prior to debt issuance, some expenditures may have already occurred for new projects. This practice subjects the County to regulations for reimbursement bonds. The 2014 budget continues the practice of allowing debt-financed expenditures to occur before bonds are actually issued. This practice helps the County to meet expenditure targets for tax-exempt bond issues. The following declarations are made for the purpose of complying with the regulations on reimbursement bonds.

1. A summary of 2014 capital improvements identifies specific projects and the amount of the expenditure appropriation to be debt financed. As described above, the County intends to reimburse itself for expenditures made on debt financed projects with the proceeds of the County's previous bond issue(s), the interest on which is to be excludable from the gross income of the owners under Section 103 of the Internal Revenue Code of 1986, as amended.

- 2. The intent of the County is to use unspent bond proceeds from prior year financings or other cash reserves to make advance expenditures for 2014 capital improvements. The temporary expenditure of prior year bond proceeds will be limited to the use category specified when the bonds were originally issued. These proceeds are not available to finance 2014 capital improvements on a long-term basis because they are allocated to other capital improvements. Separate corporate purpose and Airport issues may be required. The timing of these issues has not been finalized, but based on past experience bonds may be issued in the late winter or early spring.
- 3. Interest expense and investment earnings are budgeted each year for all departments during the planning and construction of the projects. For presentation purposes, the interest expense and investment earnings are combined as "net interest expense". Upon substantial completion of the project, proprietary departments (Mass Transit, Airport, and Information Management Service Division) budget for interest payments during each calendar year. This expense is abated in the County's debt service fund. The County's current budget policy is to dedicate County sales and use tax revenues for debt service payments. To the extent sales and use tax revenues are not sufficient, general tax revenues will be used to meet debt service payments.

#### Capitalized Interest and Construction Fund Earnings Recorded in Capital Projects Fund

The current interest expense on bonds issued for projects that are under construction is referred to as capitalized interest. Under generally accepted accounting principles (GAAP), the capitalized interest cost for proprietary fund departments should be reflected in the construction fund of the project (capital projects fund). In the past, interest expense for the general fund capital projects was budgeted in the General Debt Service Fund Budget. These costs have been reallocated to the capital projects so that all of the capitalized interest costs are reflected in the capital projects fund.

Upon substantial completion of the project or total project completion, capitalized interest is charged as operating expense in the proprietary departments operating budgets. Capitalized and operating interest expense is reflected as an abatement to the debt service fund expenditure budget to avoid double counting this expenditure. Construction fund earnings on unspent bond proceeds will reduce net capitalized interest costs. These earnings are recorded directly in the capital projects fund to offset the interest expense for the bonds. The capital improvement budget narrative and fiscal sheet completed for each project reflects the impact of directly recording both capitalized interest expense and construction fund earnings on project costs.

#### **Financing for 2014Capital Improvements**

Budgeted financing for 2014 corporate purpose (non-airport) improvements includes new general obligation bonds, sales tax revenues, private donations, and sale of capital assets.

The County has a goal of 20 percent cash financing of the net County commitment (net of reimbursement revenues) for capital projects. The 2014 Capital Improvements Budget includes \$10,030,363 of sales tax revenues, \$3,600,000 of private donations, \$500,000 of Passenger Facility Charge Cash, and \$156,000 of capital asset sales. Major appropriations that are financed with cash include WZ120 Hippo Exhibit Renovations, WO621 Windows Migration, and WJ021 ACC HVAC System.

#### **Debt Management and Capital Financing Policies**

On July 21, 1994, the County Board of Supervisors adopted several debt management and capital financing policies or goals. As stated previously, in June 2003, the County Board issued \$100,025,000 in general obligation refunding bonds to advance refund various maturities from the 1994 through 2002 corporate purpose bond issues. The refunding increased the County's overall outstanding debt service by \$48.7 million. In order to minimize the impact of this refunding on the County's debt service, the County Board also adopted a change in the County's debt management goals restricting future borrowing. In effect, this policy limited 2005-2007 borrowing to an increase of no more than \$1 million over the previous year's corporate purpose bond amount. In addition, the corporate purpose bond amount for 2008 was set at a not-to-exceed amount of \$30 million, and future not-to-exceed amounts are to increase by 3 percent over the previous year's bond amount. In 2010 Adopted Capital Improvements Budget, bonding authority for 2011 and 2012 was accelerated to take advantage of low interest rates available through the Build America Bond program. Under County debt policies no additional bonding authority was available until 2013.

Debt Management and Capital Financing Policies include a requirement that the budget include a summary of the impact that borrowing proposals contained in the budget would have on various measures of debt affordability. As discussed earlier, the policies also established limitations on capital improvement borrowing by requiring an increase in project pay-as-you-go cash financing. The requirement for 2014 is that 20 percent of County financed project costs be financed from cash sources.

Partly due to the rapid amortization of the County's outstanding debt, the three national rating agencies have consistently given the County a solid rating. The County is rated Aa2 by Moody's Investor Service, AA by Standard & Poor's, and AA+ by Fitch Ratings.

The stable rating for the County is a reflection of the debt management policies followed by the County. The debt restructuring reduced the County's rate of amortization from 87 percent to 77 percent, which is still considered a rapid schedule based on a ten-year period. The initial implementation of the bonding caps has increased the amortization rate to 88 percent. The County requested a rating from the rating agencies for the issuance of the \$100,025,000 General Obligation Refunding Bonds, Series 2003A which restructured the County's outstanding debt. All of the ratings agencies affirmed the County's rating for the bond issue and its current outstanding debt.

The County has adopted the following debt management and capital finance policy goals:

- 1. Tax supported debt service costs shall not exceed actual sales and use tax revenues.
- 2. Cash financing for capital improvements shall provide for a minimum of 20 percent of County financed project costs.
- 3. Direct debt shall not exceed 1.5 percent of equalized property value.
- 4. Financing terms shall not exceed 16 years.
- 5. Average principal maturities shall not exceed 10 years.
- 6. Net present value savings for proposed advance refundings should total a minimum of 3 percent to 5 percent of refunded principal.
- 7. Direct debt per capita shall not exceed \$500.
- 8. Bond insurance will be used when it provides a net economic benefit.
- 9. Corporate purpose bond issues for 2008 and forward would be limited to a principal amount of \$30 million plus three percent per year for inflation.

DEBT AFFORDABILITY INDICATORS

A summary of selected debt affordability indicators is contained in the pages that follow.

#### **Debt Service in Comparison to Sales Tax Revenue**

### **Policy Goal:**

Tax supported debt service shall not exceed County sales and use tax revenues.

#### **Definition:**

Debt service in comparison to county sales and use tax revenues consists of the amount of principal and interest on direct debt that the County must pay from tax revenues compared to net collections of county sales and use tax revenue. Tax supported debt service excludes interest allocations to proprietary fund departments and other debt service fund revenues. Net collections of sales and use tax revenues exclude discounts withheld by retailers and administrative fees retained by the Wisconsin Department of Revenue. Reported sales tax revenue annual totals are in accordance with generally accepted accounting principles (GAAP). Annual totals reflect March thru February monthly receipts.

#### **Trend Information:**

			Surplus
Budget	Tax Supported	<b>County Sales and</b>	Sales Tax
Year	<b>Debt Service</b>	<b>Use Tax Revenues</b>	Revenues
2014	\$42,189,549	\$56,161,917	(\$13,972,368)
2015	\$69,395,643	\$56,194,255	\$13,201,388
2016	\$69,961,550	\$56,762,604	\$13,198,947
2017	\$71,154,864	\$57,336,701	\$13,818,163
2018	\$65,572,891	\$57,916,604	\$7,656,287
2019	\$66,208,614	\$58,502,373	\$7,706,241
2020	\$67,741,278	\$59,094,066	\$8,647,213
2021	\$82,795,662	\$59,691,743	\$23,103,919

#### Note:

The 2014 Budget continues the use of surplus sales tax revenue to pre-fund employee benefit costs or fund anticipated or extraordinary annual increases in such costs or supplement the Appropriation for Contingencies and includes a modification to Section 22.04 under separate cover to allow for such use. For further sales tax revenue information please refer to the 2014 Budget Org. Unit 1800 – Non-Departmental Revenues.

Revenues allocated to debt service average approximately \$3.8 million for future years. Budgeted revenues for the upcoming fiscal years are determined through the budget process. Revenues for 2014 are \$21,562,408.

#### **Cash Financing of Capital Improvements**

#### **Policy Goal:**

Cash financing for capital improvements shall be used for a minimum of 20 percent of County financed project costs.

#### **Definition:**

Cash financing (pay-as-you-go financing) of capital improvements means the direct non-debt financing of County financed project costs. It is anticipated that cash financing will consist of property tax levy, sales tax revenues, donations, contributions from reserves, sales of capital assets, and revenue from Passenger Facility Charges (PFCs). Cash financing for 2014 totals \$17,944,238 and consists of \$10,030,363 in sales tax revenue, \$3,600,000 in private donations, \$2,493,625 in PFC revenue, and \$1,664,250 from Airport reserves, and \$156,000 in sales of capital assets. For the purpose of calculating the percentage of cash financing, all project costs financed by State, Federal or other local government agencies are excluded from project cost totals. The 2015 projection base assumes the previous 5-Year average percentage of bonds issued to fund capital projects and the 20% cash financing policy goal.

#### **Trend Information:**

Budget	<b>Net County</b>	<b>Direct Cash</b>	Percent Cash
Year	<b>Capital Cost</b>	Financing	Financing
2014	\$ 54,535,489	\$ 17,944,238	32.9%
2015	\$ 48,989,295	\$ 9,797,859	20.0%
2016	\$ 50,460,522	\$ 10,092,104	20.0%
2017	\$ 51,983,372	\$ 10,396,674	20.0%
2018	\$ 53,544,938	\$ 10,708,988	20.0%
2019	\$ 55,151,286	\$ 11,030,257	20.0%
2020	\$ 56,805,825	\$ 11,361,165	20.0%
2021	\$ 58,509,999	\$ 11,702,000	20.0%

#### Note:

Beginning with the 1995 capital budget, the County established cash financing goals to be implemented over a tenyear period. This policy served to increase minimum cash financing by 2.0 percent annually. Since the 2004 Budget the goal has been 20 percent.

#### Direct Debt as a Percent of Equalized Value

#### **Policy Goal:**

Direct debt shall not exceed 1.5 percent of equalized property value. A long-term policy goal is established that direct debt shall not exceed 1.0 percent of equalized property values.

#### **Definition:**

Direct debt is the total outstanding principal for general obligation bonds and notes which the County has pledged its full faith, credit and unlimited taxing power. Direct debt does not include debt issued by the County on behalf of the conduit financings issued for non-county agencies. The direct debt only includes current outstanding debt and does not include future debt that may be issued. Equalized property value includes the value of Tax Incremental Financing Districts (TIDs).

#### **Trend Information:**

Budget		]	Equalized Value	Direct Debt as a
Year	Direct Debt		(Includes TID)	Percent of Value
2014	\$ 682,623,183	\$	54,609,348,700	1.25%
2015	\$ 658,534,519	\$	57,520,026,986	1.14%
2016	\$ 634,827,442	\$	60,585,844,424	1.05%
2017	\$ 610,873,485	\$	63,815,069,932	0.96%
2018	\$ 593,347,484	\$	67,216,413,159	0.88%
2019	\$ 576,275,570	\$	70,799,047,981	0.81%
2020	\$ 558,729,819	\$	74,572,637,238	0.75%
2021	\$ 531,562,062	\$	78,547,358,803	0.68%

#### **Direct Debt Per Capita**

#### **Policy Goal:**

Direct debt per capita shall not exceed \$500.

#### **Definition:**

Direct debt is the total outstanding principal for general obligation bonds and notes which the County has pledged its full faith, credit and unlimited taxing power. Direct debt per capita is determined by dividing direct debt totals by the most recent estimate of the number of persons residing in Milwaukee County.

#### **Trend Information:**

Budget		County	<b>Direct Debt</b>
Year	Direct Debt	Population*	per Capita
2014	\$ 682,623,183	955,205	\$715
2015	\$ 658,534,519	955,205	\$689
2016	\$ 634,827,442	955,205	\$665
2017	\$ 610,873,485	955,205	\$640
2018	\$ 593,347,484	955,205	\$621
2019	\$ 576,275,570	955,205	\$603
2020	\$ 558,729,819	955,205	\$585
2021	\$ 531,562,062	955,205	\$556

\*Source: U.S. Department of Commerce, Census Bureau

#### Note:

Direct debt per capita can be used to compare debt levels between issuers or communities but is not a good indicator of real debt burdens over time unless it is adjusted for price level changes. The column on the far right indicates the direct debt per capita in 1994 dollars – the year the policy was adopted. The recommendation to establish this debt policy goal included the caution that this policy must be updated annually to be meaningful and to reflect changes in real price levels.

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## SECTION 1 HIGHWAYS

Project No.	ect No. Project Title and Location		4789-2010	
WH001	Highway Safety Improvement Program (HSIP)			
Requesting Department or Agenc	у	Functional Group		
Department of Transportation (MCDOT)		Transportation Services	S	
Department Priority	Person Completing Form		Date	
	Andrea Weddle-Henning, P.E.		September 26, 2013	

### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$1,918,172	\$682,695			\$1,235,477
2013	\$822,629	\$580,500	\$177,629		\$64,500
2014	\$1,145,940	\$1,024,416			\$121,524
2015	\$2,474,776	\$2,227,299			\$247,477
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$6,361,517	\$4,514,910	\$177,629	\$0	\$1,668,978

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$270,000	\$461,250		\$731,250
Construction & Implementation	\$2,470,801	\$673,000	\$2,474,776	\$5,618,577
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$11,690		\$11,690
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees	\$500	\$2,000		\$2,500
Professional Services	\$13,500	\$19,250		\$32,750
DPW Charges	\$310,750	\$440,000		\$750,750
Capitalized Interest		\$7,700		\$7,700
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction	\$318,750	\$673,000	\$2,474,776	\$3,466,526
Equipment & Furnishings		\$0		\$0
Other Expenses	\$2,097,301	\$3,990		\$2,101,291
Total Project Cost	\$2,740,801	\$1,145,940	\$2,474,776	\$6,361,517

Budget Year Fin	ancing
Federal, State and Local Aids	\$1,024,416
Non-Cash/ In-Kind Aids	
Sales and Use Tax Revenue	
Property Tax Revenue	
Miscellaneous Revenue	
G.O. Bonds and Notes	\$121,524
Airport Reserve	
Investment Earnings	
PFC Revenue	
Gifts & Cash Contributions	
Other Revenue	
Total Budget	\$1,145,940

25

Year Financing

DPW Review By Cost Estimates Prepared By Project Useful Life (Years)

Project Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WH001 - HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP)

An appropriation of \$1,145,940, including \$7,700 in net capitalized interest, is budgeted for the design and construction phases of the Highway Safety Improvement Program (HSIP). Financing will be provided from \$1,024,416 in Federal revenue and \$121,524 in general obligation bonds.

#### <u>WH00115 – S. 76<sup>th</sup> St, (CTH U) Intersections of Edgerton and Layton Ave.</u> [WISDOT Project I.D. 2160-15-00/70]

An appropriation of \$697,600, including \$4,600 in net capitalized interest, is budgeted for the construction phase for the S. 76<sup>th</sup> St, Intersections of Edgerton and Layton Ave. project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$623,700 in Federal revenue and \$73,900 in general obligation bonds.

The intersections of Edgerton and Layton on S. 76<sup>th</sup> St. are closely spaced with high vehicular volumes, numerous access points and high crash rates. Geometrics improvements will be made at both intersections including offsetting the left turn lanes. Traffic signals will be upgraded and traffic signal timings evaluated. Traffic signal progression will be improved between the two intersections.

In 2011, the State/Municipal Agreement for S. 76<sup>th</sup> St, Intersections of Edgerton and Layton Ave. under the Highway Safety Improvement Program (HSIP) was approved by Wisconsin Department of Transportation (WISDOT) with a total project estimated amount of \$805,000, where 90% is Federal funding (\$724,500) and the remaining 10% (\$80,500) funded by Milwaukee County. Both design and construction phases were included in the 2011 approved State/Municipal Agreement. This project has a Federal funding maximum of \$724,500. The WISDOT funding expires in 2014.

The 2013 Adopted Capital improvements Budget included an appropriation of \$112,000 for the design phase of the S. 76<sup>th</sup> St, Intersections of Edgerton and Layton Ave. project in the Highway Safety Improvement Program (HSIP). Financing was provided from \$100,800 in Federal revenue and \$11,200 in sales tax.

### <u>WH00117 – Intersection of W. Layton Ave. (CTH Y) and S. 60<sup>th</sup> St.</u> [WISDOT Project I.D. 2070-09-00/70]

An appropriation of \$98,700, including \$700 in net capitalized interest, is budgeted for the continuation and completion of the design phase for the Intersection of W. Layton Ave. (CTH Y) and S.  $60^{th}$  St. project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$88,200 in Federal revenue and \$10,500 in general obligation bonds.

Increased traffic volumes and left turns have contributed to a large number of crashes due to existing intersection geometrics, operations and traffic control. The Intersection of W. Layton Ave. and S. 60<sup>th</sup> St. project will offset the left turn lanes and install overhead traffic signals in all directions to improve visibility. Traffic signal progression will be improved for better traffic flow.

In 2012, the State/Municipal Agreement for the Intersection of W. Layton Ave. (CTH Y) and S. 60<sup>th</sup> St. was approved by Wisconsin Department of Transportation (WISDOT) under the Highway Safety Improvement Program (HSIP) with a total project estimated amount of \$864,000, where 90% is Federal funding (\$777,600) and the remaining 10% (\$86,400) funded by Milwaukee County. Both design and construction phases were included in the 2012 approved State/Municipal Agreement. This project has a Federal funding maximum of \$777,600. The WISDOT funding expires in 2015.

The 2013 Adopted Capital improvements Budget included an appropriation of \$98,000 for the design phase for the Intersection of CTH Y and S. 60<sup>th</sup> St. project in the Highway Safety Improvement Program (HSIP). Financing was provided from \$88,200 in Federal revenue and \$9,800 in sales tax.

The Five-Year Capital Improvements Plan includes additional appropriations of \$668,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$601,200 in Federal revenue and \$66,800 in general obligation bonds.

#### <u>WH00118 – N. 43<sup>rd</sup> St. (CTH G) & W. Mill Rd. (CTH S) Intersection</u> [WISDOT Project I.D. 2216-02-00/70]

An appropriation of \$129,650, including \$900 in net capitalized interest, is budgeted for the design phase for the N. 43<sup>rd</sup> St. (CTH G) & W. Mill Rd. (CTH S) Intersection project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$115,875 in Federal revenue and \$13,775 in general obligation bonds.

The existing traffic signal at the intersection of N. 43rd St. (CTH G) and W. Mill Rd. (CTH S) is in need of upgrades to improve safety. The project will include offsetting south, east and westbound directions to improve visibility in making left turn movements. Installation of overhead traffic signals heads will be completed in all directions. Median openings and driveways will be evaluated for improvement in access control.

In 2012, the State/Municipal Agreement for the N. 43<sup>rd</sup> St. (CTH G) & W. Mill Rd. (CTH S) Intersection was approved by Wisconsin Department of Transportation (WISDOT) under the Highway Safety Improvement Program (HSIP) with a total project estimated amount of \$579,633, where 90% is Federal funding (\$521,670) and the remaining 10% (\$57,963) funded by Milwaukee County. Both design and construction phases were included in the 2012 approved State/Municipal Agreement. This project has a Federal funding maximum for design of \$115,875 and maximum for construction of \$405,795. The WISDOT funding expires in 2016.

The Five-Year Capital Improvements Plan includes additional appropriations of \$450,833 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$405,795 in Federal revenue and \$45,088 in general obligation bonds.

## WH00119 – Intersection of S. 76<sup>th</sup> St. (CTH U) and W. Rawson Ave. (CTH BB) [WISDOT Project I.D. 2160-01-02/72]

An appropriation of \$106,181, including \$700 in net capitalized interest, is budgeted for the design phase for the Intersection of S. 76<sup>th</sup> St. (CTH U) and W. Rawson Ave. (CTH BB) project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$94,933 in Federal revenue and \$11,248 in general obligation bonds.

Increased traffic volumes and left turns at the intersection of S. 76th St. (CTH U) and W. Rawson Ave. (CTH BB) have contributed to a large number of crashes due to existing intersection geometrics, operations and traffic control. The project will include offsetting the left turn lanes and installation of overhead traffic signals in all directions at the intersection, improving visibility and traffic signal progression/flow. Median openings and driveways will be evaluated for improvement in access control.

In 2013, the State/Municipal Agreement for the intersection of S. 76<sup>th</sup> St. (CTH U) and W. Rawson Ave. (CTH BB) was approved by Wisconsin Department of Transportation (WISDOT) under the Highway Safety Improvement Program (HSIP) with a total project estimated amount of \$608,135, where 90% is Federal funding (\$547,322) and the remaining 10% (\$60,814) funded by Milwaukee County. Both design and construction phases were included in the 2013 approved State/Municipal Agreement. This project has a Federal funding maximum for design of \$94,933 and maximum for construction of \$452,389. The WISDOT funding expires in 2017.

The Five-Year Capital Improvements Plan includes additional appropriations of \$502,654 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$452,389 in Federal revenue and \$50,265 in general obligation bonds.

## WH00120 – Intersections of E. Layton Ave. (CTH Y) with Pennsylvania and Whitnall (W & E) [WISDOT Project I.D. 2070-08-00/70]

An appropriation of \$113,809, including \$800 in net capitalized interest, is budgeted for the design phase for the Intersections of E. Layton Ave. (CTH Y) with S. Pennsylvania Ave., S. Whitnall Ave. (west) and S. Whitnall Ave. (east) project in the Highway Safety Improvement Program (HSIP). Financing will be provided from \$101,708 in Federal revenue and \$12,101 in general obligation bonds.

Motorist confusion occurs because of the close proximity of the three signalized intersections on E. Layton Ave. (CTH Y) at S. Pennsylvania Ave., S. Whitnall Ave. (west) and S. Whitnall Ave. (east). The project will include upgrading the traffic signal equipment to current standards with equipment that would aid in reducing driver confusion. Traffic signal phasing and coordination will be evaluated and improved for better traffic operations.

In 2013, the State/Municipal Agreement for the Intersections of E. Layton Ave. (CTH Y) with S. Pennsylvania Ave., S. Whitnall Ave. (west) and S. Whitnall Ave. (east) project was approved by Wisconsin Department of Transportation (WISDOT) under the Highway Safety Improvement Program (HSIP) with a total project estimated amount of \$966,248, where 90% is Federal funding (\$869,623) and the remaining 10% (\$96,625) funded by Milwaukee County. Both design and construction phases were included in the 2013 approved State/Municipal Agreement. This project has a Federal funding maximum for design of \$101,708 and maximum for construction of \$767,915. The WISDOT funding expires in 2016.

The Five-Year Capital Improvements Plan includes additional appropriations of \$853,239 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$767,915 in Federal revenue and \$85,324 in general obligation bonds.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Overall, staff from MCDOT, Transportation Services, will perform the design, construction management and project management for the Highway Safety Improvement Program (HSIP) projects. Consultants may be used for some specialized components of the design and construction management as needed.

Project No.	Project Title and Location		4789-2010	
WH002	Congestion Mitigation & Air Qualit	Congestion Mitigation & Air Quality Program (CMAQ)		
Requesting Department or Agency		Functional Group		
Department of Transportation (MCDOT)		Transportatio	n Services	
Department Priority	Person Completing Form		Date	
	Andrea Weddle-Henning, P.E.		September 26, 2013	

#### Capital Project Cost and Reimbursement Revenue By Year

		·			
	CAPITAL	CAPITAL REIMBURSEMENT REVENUE		NET COUNTY	
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$502,700	\$400,000			\$102,700
2013					
2014	\$316,216	\$252,973			\$63,243
2015	\$646,000	\$516,800			\$129,200
2016	\$684,000	\$547,200			\$136,800
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$2,148,916	\$1,716,973	\$0	\$0	\$431,943

Project (	Cost Bi	reakdown
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Project Cost Breakdown	1			
PROJECT BY PHASE	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Basic Planning & Design	\$150,000	\$124,716	\$321,000	\$595,716
Construction & Implementation	\$352,700	\$90,000	\$784,000	\$1,226,700
Right-of-Way Acquisition		\$0		\$0
Equipment		\$100,000	\$225,000	\$325,000
Other		\$1,500		\$1,500
PROJECT EXPENDITURES	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Consultant Fees		\$500		\$500
Professional Services	\$48,000	\$4,216		\$52,216
DPW Charges	\$102,000	\$120,000		\$222,000
Capitalized Interest	\$2,700	\$0		\$2,700
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction	\$350,000	\$90,000	\$1,330,000	\$1,770,000
Equipment & Furnishings		\$100,000		\$100,000
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$502,700	\$316,216	\$1,330,000	\$2,148,916

D 1	w 7		
Budget	Year	Fina	ncing

Budget Year Financing				
Federal, State and	\$252,973			
Local Aids	Ψ232,973			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax	\$63,243			
Revenue	+ ,			
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and				
Notes				
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$316,216			
Year Financing	Ψ510,210			

DPW Review By Cost Estimates Prepared By Project Useful Life (Years) 25

### **Project Annual Operating Costs**

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

#### Project Schedule

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WH002 - CONGESTION MITIGATION & AIR QUALITY PROGRAM (CMAQ)

An appropriation of \$316,216 is budgeted for the design and construction phases of the Congestion Mitigation & Air Quality Program (CMAQ). Financing will be provided from \$252,973 in Federal revenue and \$63,243 in sales tax revenue.

#### WH00203 – Traffic Signal Optimization [WISDOT Project I.D. 1693-36-01]

An appropriation of \$316,216 is budgeted for the design and construction phases for the Traffic Signal Optimization project in the Congestion Mitigation & Air Quality Program (CMAQ). Financing will be provided from \$252,973 in Federal revenue and \$63,243 in sales tax revenue.

Traffic Signal Optimization project includes computer optimization of 50 traffic signals on County Trunk Highways and is a low cost option to improve traffic operations and reduce emissions. Coordination of vehicle progression between traffic signals will be improved.

In 2011, the State/Municipal Agreement for Traffic Signal Optimization was approved by Wisconsin Department of Transportation (WISDOT) under the Congestion Mitigation & Air Quality Program (CMAQ) with a total project estimated amount of \$316,216, where 80% is Federal funding (\$252,973) and the remaining 20% (\$63,243) funded by Milwaukee County. The design phase was included in the 2011 approved State/Municipal Agreement. There is not a construction phase for this project. The WISDOT funding expires in 2014.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Overall, staff from MCDOT, Transportation Services, will perform the design, construction management and project management for the Congestion Mitigation & Air Quality Program (CMAQ) projects. Consultants may be used for some specialized components of the design and construction management as needed.

Project No.	Project Title and Location	4789-2010
WH010	County Highway Action Program (CHAP)	
Requesting Department or Agency		Functional Group
Department of Transportation (MCDOT)		Transportation Services
Department Priority	Person Completing Form	Date
	Andrea Weddle-Henning, P.E.	September 26, 2013

#### Capital Project Cost and Reimbursement Revenue By Year

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	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$21,663,589	\$11,835,027	\$2,520,293	\$1,994,010	\$5,314,259
2013	\$1,006,475	\$806,220			\$200,255
2014	\$5,306,708	\$3,778,153	\$120,000	\$194,000	\$1,214,555
2015	\$5,027,500	\$1,389,794			\$3,637,706
2016	\$7,770,000	\$6,216,000			\$1,554,000
2017	\$9,100,000	\$7,280,000			\$1,820,000
2018	\$5,770,000	\$4,614,000			\$1,156,000
SUBSEQUENT					
TOTAL	\$55,644,272	\$35,919,194	\$2,640,293	\$2,188,010	\$14,896,775

Project Cost Breakdown

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$577,275	\$1,121,475	\$5,085,000	\$6,783,750
Construction & Implementation		\$3,769,833	\$19,795,000	\$23,564,833
Right-of-Way Acquisition	\$429,200	\$187,500	\$2,787,500	\$3,404,200
Equipment		\$0		\$0
Other	\$21,663,589	\$227,900		\$21,891,489
I	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$2,000		\$2,000
Professional Services	\$115,500	\$20,275		\$135,775
DPW Charges	\$524,655	\$1,099,200	\$5,085,000	\$6,708,855
Capitalized Interest		\$74,500		\$74,500
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements	\$364,820	\$187,500	\$2,787,500	\$3,339,820
Roadway Plng & Construction		\$3,769,833	\$19,795,000	\$23,564,833
Equipment & Furnishings		\$0		\$0
Other Expenses	\$21,665,089	\$153,400		\$21,818,489
Total Project Cost	\$22,670,064	\$5,306,708	\$27,667,500	\$55,644,272

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<b>Budget Year Financing</b>				
Federal, State and	\$4,092,153			
Local Aids	Ψ1,002,100			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$1,214,555			
Notes	\$1,217,333			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				

\$5,306,708

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Total Budget

Year Financing

Cost Estimates Prepared By

DPW Review By

Project Useful Life (Years)

<b>Project Annual Operating Costs</b>	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WH010 - COUNTY HIGHWAY ACTION PROGRAM (CHAP)

An appropriation of \$5,306,708, including \$74,500 in net capitalized interest, is budgeted for the design, right-of-way and construction phases of the County Highway Action Program (CHAP). Financing will be provided from \$3,778,153 in Federal revenue, \$120,000 in State revenue, \$194,000 in Local revenue and \$1,214,555 in general obligation bonds.

## WH01002 – W. Mill Rd. (N. 43<sup>rd</sup> St. to N. Sydney Pl.), City of Milwaukee [WISDOT Project I.D. 2216-01-00/20/70]

An appropriation of \$389,875, including \$5,100 in net capitalized interest, is budgeted for the design and right-of-way acquisition phases for W. Mill Rd. (CTH S) from N. 43<sup>rd</sup> St. to N. Sydney Pl. in the County Highway Action Program (CHAP). Financing will be provided from \$307,820 in Federal revenue and \$82,055 in general obligation bonds.

The W. Mill Rd. (CTH S) project from N.  $43^{rd}$  St. to N. Sydney Pl. (1.2 miles) includes reconstructing a two-lane urban section with an auxiliary lane from N.  $43^{rd}$  St. to N.  $40^{th}$  St. and from N. Teutonia Ave. to N. Sydney Pl. From N.  $40^{th}$  St. to N. Teutonia Ave. the roadway will be reconstructed to a two-lane rural section with paved shoulders.

In 2012, the State/Municipal Agreement was amended by Wisconsin Department of Transportation (WISDOT) under the Surface Transportation Program (STP) to include the additional design and right-of-way costs of extending the limits of W. Mill Rd. (CTH S) from N. Teutonia Ave. to N. Sydney Pl. The amended estimated costs in the State/Municipal Agreement for design and right-of-way are \$1,650,000, where 80% is Federal funding (\$1,320,000) and the remaining 20% (\$330,000) is funded by Milwaukee County. Both design and right-of-way acquisition phases were included in the 2012 amended State/Municipal Agreement. This project has a Federal funding maximum of \$1,320,000 for the design and right-of-way phases. The WISDOT funding expires in 2015. In June 2013, MCDOT applied for funding from the Wisconsin Department of Transportation (WISDOT) under the Surface Transportation Program (STP) for the construction phase.

The 2013 Adopted Capital improvements Budget included an appropriation of \$377,275 for the design phase of the W. Mill Rd. (CTH S) from N. 43<sup>rd</sup> St. to N. Sydeny Pl. project in the County Highway Action Program (CHAP). Financing was provided from \$301,820 in Federal revenue and \$75,455 in general obligation bonds.

The Five-Year Capital Improvements Plan includes additional appropriations of \$6,137,500 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$4,797,500 in Federal revenue and \$1,340,000 in general obligation bonds.

## WH01017 – S. 76th St. (W. Puetz Rd. to W. Imperial Dr.), City of Franklin [WISDOT Project I.D. 2160-10-00/20/70]

An appropriation of \$4,397,333, including \$44,900 in net capitalized interest, is budgeted for the design and construction phases of the S. 76<sup>th</sup> St. (CTH U) from W. Puetz Rd. to W. Imperial Dr. project in the County Highway Action Program (CHAP). Financing will be provided from \$3,470,333 in Federal revenue, \$194,000 in Local revenue and \$733,000 in general obligation bonds.

S. 76th St. (CTH U) from W. Puetz Road to W. Imperial Dr. (2 miles) will be reconstructed and widened from a two-lane rural section to a four-lane urban section with bicycle and pedestrian accommodations.

In 2012, the State/Municipal Agreement was amended by Wisconsin Department of Transportation (WISDOT) under the Surface Transportation Program (STP) to include the additional design, right-of-way and construction costs of the design/construction requirements and inflation. The amended estimated costs in the State/Municipal Agreement for the project is \$11,468,416, where 80% is the Federal share (\$9,134,733 capped) and the remaining 20% (\$2,333,683) is the Milwaukee County share of \$2,113,683 and the Local (City of Franklin) share of \$220,000.

The required pedestrian accommodations (sidewalk) is 100% Local (City of Franklin) share of \$50,000.

The overall estimated project cost was updated to \$12,195,633 which reflects additional estimated costs such as inflationary and WISDOT administration of which Franklin's share is an additional \$50,000 for sidewalk and the balance is the county's due to the Federal funding cap.

WISDOT funding expires in 2014 so the construction has to be bid and let in 2014 or our entire funding in the State/Municipal Agreement will be forfeited and Milwaukee County would be responsible for all project costs incurred to date.

The 2013 Adopted Capital improvements Budget included an appropriation of \$629,200 for the design and right of way phases of the S. 76th St. (CTH U) project from W. Puetz Road to W. Imperial Dr. project. Financing was provided from \$504,400 in Federal revenue and \$124,800 in general obligation bonds.

# WH01019 – Old Loomis Rd.-Warwick to Rawson & 76<sup>th</sup> to Hollow Ln., City of Franklin [WISDOT Project I.D. not assigned]

An appropriation of \$173,200, including 8,200 in net capitalized interest, is budgeted for the design phase for the Old Loomis Rd. (CTH K) from Warwick to Rawson & 76<sup>th</sup> to Hollow Ln. project in the County Highway Action Program (CHAP). Financing will be provided from \$40,000 in State revenue and \$133,200 in general obligation bonds.

Old Loomis Rd. (CTH K) from Warwick to Rawson & 76<sup>th</sup> to Hollow Ln. will be pulverized in place and overlaid with hot mix asphalt pavement, including other minor drainage and safety improvements.

MCDOT is working with the City of Franklin to remove the county highway designation for Old Loomis Rd. (CTH K) from Warwick to Rawson & from S. 76<sup>th</sup> St. to S. Hollow Ln. by annexation under a jurisdictional transfer since the roadways function as a local road. Once the improvements are made, the City of Franklin will take over future maintenance and construction responsibilities. Approval by the County Board and Franklin's Council is required for the Jurisdictional Transfer.

In 2012, the State/Municipal Agreement was approved for Old Loomis Rd. (CTH K) from Warwick to Rawson & 76th to Hollow Ln. under the Wisconsin Department of Transportation (WISDOT) County Highway Improvement Program (CHIP) where 50% of eligible project costs are reimbursed by the State. The State funding also includes Project WH01021, W. St. Martins Rd. (S. North Cape Rd. to S. Lovers Lane Rd.), having a combined State funding maximum reimbursement of \$768,294. The WISDOT funding expires on June 30, 2017. Additional State funding through the County Highway Improvement Program (CHIP) will be sought to increase the current State funding and reduce the current Milwaukee County funding for the Old Loomis Rd. (CTH K) from Warwick to Rawson & 76<sup>th</sup> to Hollow Ln. project.

The Five-Year Capital Improvements Plan includes additional appropriations of \$1,320,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$226,903 in State revenue and \$1,093,097 in general obligation bonds.

# WH01021 – W. St. Martins Rd.- S. North Cape Rd. to S. Lovers Lane Rd., City of Franklin [WISDOT Project I.D. not assigned]

An appropriation of \$346,300, including \$16,300 in net capitalized interest, is budgeted for the design phase for the W. St. Martins Rd. (CTH MM) from S. North Cape Rd. to S. Lovers Lane Rd. project in the County Highway Action Program (CHAP). Financing will be provided from \$80,000 in State revenue and \$266,300 in general obligation bonds.

W. St. Martins Rd. (CTH MM) from S. North Cape Rd. to S. Lovers Lane Rd. will be pulverized in place and overlaid with hot mix asphalt pavement, including other minor drainage and safety improvements.

In 2012, the State/Municipal Agreement was approved for W. St. Martins Rd. (CTH MM) from S. North Cape Rd. to S. Lovers Lane Rd. under the Wisconsin Department of Transportation (WISDOT) County Highway Improvement Program (CHIP) where 50% of eligible project costs are reimbursed by the State. The State funding also includes Project WH01019, Old Loomis Rd. (Warwick to Rawson & 76<sup>th</sup> to Hollow Ln.), having a combined State funding maximum reimbursement of \$768,294. The WISDOT funding expires on June 30, 2017. Additional State funding through the County Highway Improvement Program (CHIP) will be sought to increase the current State funding and reduce the current Milwaukee County funding for the Old Loomis Rd. (CTH K) from Warwick to Rawson & 76<sup>th</sup> to Hollow Ln. project.

MCDOT is working with the City of Franklin to remove the county highway designation for W. St. Martins Rd. by annexation under a jurisdictional transfer since the roadway functions as a local road. Once the improvements are made, the City of Franklin will take over future maintenance and construction responsibilities. Approval by the County Board and Franklin's Council is required for the Jurisdictional Transfer.

The Five-Year Capital Improvements Plan includes additional appropriations of \$2,640,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$421,391 in State revenue and \$2,218,609 in general obligation bonds.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Overall, staff from MCDOT, Transportation Services, will perform the design, construction management and project management for the County Highway Action Program (CHAP) projects. Consultants may be used for some specialized components of the design and construction management as needed.

Project No.	Project Title and Location		4789-2010	
WH020	Major Rehabilitation Program-County Trunk Highways (CTH's)			
Requesting Department or Agency		Functional Group		
Department of Transportation (MCDOT)		Transportation Ser	vices	
Department Priority	Person Completing Form		Date	
	Andrea Weddle-Henning, P.E.		September 26, 2013	

### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAI	L REIMBURSEMENT R	EVENUE	NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$11,249,643		\$1,658,341		\$9,591,302
2013	\$120,000	\$0	\$30,000		\$90,000
2014	\$3,770,000	\$0	\$749,126		\$3,020,874
2015	\$262,500	\$0	\$70,000		\$192,500
2016	\$4,862,500	\$0	\$1,880,000		\$2,982,500
2017	\$1,525,000	\$0	\$940,000		\$585,000
2018	\$3,570,000	\$0	\$1,848,000		\$1,722,000
SUBSEQUENT					\$0
TOTAL	\$25,359,643	\$0	\$7,175,467	\$0	\$18,184,176

Proi	ect	Cost	Break	kdown

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$120,000	\$390,000	\$874,500	\$1,384,500
Construction & Implementation	\$11,129,643	\$3,132,000	\$9,345,500	\$23,607,143
Right-of-Way Acquisition		\$60,000		\$60,000
Equipment		\$0		\$0
Other		\$188,000		\$188,000
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees	\$500	\$1,000		\$1,500
Professional Services	\$12,000	\$216,000		\$228,000
DPW Charges	\$106,000	\$173,000	\$874,500	\$1,153,500
Capitalized Interest		\$185,000		\$185,000
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$60,000		\$60,000
Roadway Plng & Construction	\$11,129,643	\$3,132,000	\$9,465,500	\$23,727,143
Equipment & Furnishings		\$0		\$0
Other Expenses	\$1,500	\$3,000		\$4,500
Total Project Cost	\$11,249,643	\$3,770,000	\$10,340,000	\$25,359,643

Budget	Vear	Fina	ncina
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<b>Budget Year Financing</b>				
Federal, State and	\$749,126			
Local Aids	\$749,120			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$3,020,874			
Notes	ψ3,020,071			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$3,770,000			
Year Financing	Ψ3,770,000			

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DPW Review By Cost Estimates Prepared By Project Useful Life (Years)

### **Project Annual Operating Costs**

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

### Project Schedule

1 Toject Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

### WH020 - MAJOR REHABILITATION PROGRAM-COUNTY TRUNK HIGHWAYS (CTH'S)

An appropriation of \$3,770,000, including \$185,000 in net capitalized interest, is budgeted for the design, right-of-way and construction phases of the Major Rehabilitation Program- County Trunk Highway (CTH's). Financing will be provided from \$749,126 in State revenue and \$3,020,874 in general obligation bonds.

# WH02012 – S. 68<sup>th</sup> St.- W. Ryan Rd. to House of Corrections, City of Franklin [WISDOT Project I.D. not assigned]

An appropriation of \$962,600, including \$47,600 in net capitalized interest, is budgeted for the design and construction phases for S. 68th St. (CTH A) from W. Ryan Rd. to House of Corrections in the Major Rehabilitation Program- County Trunk Highway (CTH's). Financing will be provided from \$186,032 in State revenue and \$776,568 in general obligation bonds.

S. 68th St. (CTH A) from W. Ryan Rd. to House of Corrections (0.75 miles) will be pulverized in place and overlaid with hot mix asphalt pavement, including other minor drainage and safety improvements.

In 2012, the State/Municipal Agreement was approved for S. 68th St. (CTH A) from W. Ryan Rd. to House of Corrections under the Wisconsin Department of Transportation (WISDOT) County Highway Improvement Program (CHIP) where 50% of eligible project costs are reimbursed by the State. The State funding also includes Project WH02015, S. North Cape Rd. (Hi-View Dr. to Forest Home Ave.), having a combined State funding maximum reimbursement of \$779,126. The WISDOT funding expires on June 30, 2015. Additional State funding through the County Highway Improvement Program (CHIP) will be sought to increase the current State funding and reduce the current Milwaukee County funding for the S. 68th St. (CTH A) from W. Ryan Rd. to House of Corrections project.

MCDOT is working with the City of Franklin to remove the county highway designation for S. 68<sup>th</sup> St. by annexation under a jurisdictional transfer since the roadway functions as a local road. Once the improvements are made, the City of Franklin will take over future maintenance and construction responsibilities. Approval by the County Board and Franklin's Council is required for the Jurisdictional Transfer.

The 2013 Adopted Capital improvements Budget included an appropriation of \$30,000 for the design phase of the S. 68th St. (CTH A) from W. Ryan Rd. to House of Corrections project. Financing was provided from \$7,500 in State revenue and \$22,500 in general obligation bonds.

# WH02015 – S. North Cape Rd.- Hi-View Dr. to W. Forest Home Ave., City of Franklin [WISDOT Project I.D. not assigned]

An appropriation of \$2,807,400, including \$137,400 in net capitalized interest, is budgeted for the design, right-of-way and construction phases for S. North Cape Rd. (CTH J) from Hi-View Dr. to W. Forest Home Ave. in the Major Rehabilitation Program- County Trunk Highway (CTH's). Financing will be provided from \$563,094 in State revenue and \$2,244,306 in general obligation bonds.

S. North Cape Rd. (CTH J) from Hi-View Dr. to W. Forest Home Ave. (2 miles) will be pulverized in place and overlaid with hot mix asphalt pavement, including other minor drainage and safety improvements.

In 2012, the State/Municipal Agreement was approved for S. North Cape Rd. (CTH J) from Hi-View Dr. to W. Forest Home Ave. under the Wisconsin Department of Transportation (WISDOT) County Highway Improvement Program (CHIP) where 50% of eligible project costs are reimbursed by the State. The State funding also includes Project WH02012, S. 68<sup>th</sup> St. (W. Ryan Rd. to House of Corrections), having a combined State funding maximum reimbursement of \$779,126. The WISDOT funding expires on June 30, 2015. Additional State funding through the County Highway Improvement Program (CHIP) will be sought to increase the current State funding and reduce the current Milwaukee County funding for the S. North Cape Rd. (CTH J) from Hi-View Dr. to W. Forest Home Ave. project.

MCDOT is working with the City of Franklin to remove the county highway designation for S. North Cape Rd. by annexation under a jurisdictional transfer since the roadway functions as a local road. Once the improvements are made, the City of Franklin will take over future maintenance and construction responsibilities. Approval by the County Board and Franklin's Council is required for the Jurisdictional Transfer.

The 2013 Adopted Capital improvements Budget included an appropriation of \$90,000 for the design phase of the S. North Cape Rd. (CTH J) from Hi-View Dr. to W. Forest Home Ave. project. Financing was provided from \$22,500 in State revenue and \$67,500 in general obligation bonds.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Overall, staff from MCDOT, Transportation Services, will perform the design, construction management and project management for the Major Rehabilitation Program- County Trunk Highway (CTH's) projects. Consultants may be used for some specialized components of the design and construction management as needed.

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Project No.	Project Title and Location		4789-2010	
WH080	Bridge Rehabilitation Program			
Requesting Department or Agency		Functional Group	Functional Group	
Department of Transportation (MCDOT)		Transportation Services		
Department Priority	Person Completing Form	Date		
i	Andrea Weddle Henning P.F.	September 26, 2013		

### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITA	L REIMBURSEMENT R	EVENUE	NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013	\$0	\$0			\$0
2014	\$202,800	\$160,000	\$0	\$0	\$42,800
2015	\$320,000	\$256,000			\$64,000
2016	\$1,690,000	\$1,352,000			\$338,000
2017	\$1,680,000	\$1,344,000			\$336,000
2018	\$1,960,000	\$1,568,000			\$392,000
SUBSEQUENT					\$0
TOTAL	\$5,852,800	\$4,680,000	\$0	\$0	\$1,172,800

Project Cost Breakdown

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$197,000	\$2,020,000	\$2,217,000
Construction & Implementation		\$0	\$3,630,000	\$3,630,000
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$5,800		\$5,800
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$160,000		\$160,000
DPW Charges		\$36,000	\$2,020,000	\$2,056,000
Capitalized Interest		\$2,800		\$2,800
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0	\$3,630,000	\$3,630,000
Equipment & Furnishings		\$0		\$0
Other Expenses		\$3,000		\$3,000
Total Project Cost	\$0	\$202,800	\$5,650,000	\$5,852,800

4.	+-,-,-,-	
<b>Budget Year Financing</b>		
Federal, State and	\$160,000	
Local Aids	\$100,000	
Non-Cash/		
In-Kind Aids		
Sales and Use Tax		
Revenue		
Property Tax		
Revenue		
Miscellaneous		
Revenue		
G.O. Bonds and	\$42,800	
Notes	\$42,600	
Airport Reserve		
Investment		
Earnings		
PFC Revenue		
Gifts & Cash		
Contributions		
Other Revenue		
Total Budget	\$202,800	

Cost Estimates Prepared By

DPW Review By

Project Useful 1

Project Useful Life (Years) 20

Year Financing

**Project Annual Operating Costs** 

	0	
Net Annual Depreciation		
Change in Operating Costs		
Annual Interest Expense		
Change in Annual Costs		
Change in Annual Revenues		
Change in Property Taxes		

Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction

**Project Schedule** 

Scheduled Project Closeout

#### WH080 - BRIDGE REHABILITATION PROGRAM

An appropriation of \$202,800, including \$2,800 in net capitalized interest, is budgeted for the design phase of the Bridge Rehabilitation Program. Financing will be provided from \$160,000 in Federal revenue and \$42,800 in general obligation bonds.

# WH08023 – Whitnall Park Bridge #564, Village of Hales Corners [WISDOT Project I.D. pending]

An appropriation of \$101,400, including \$1,400 in net capitalized interest, is budgeted for the design phase for Whitnall Park Bridge #564 in the Bridge Rehabilitation Program. Financing will be provided from \$80,000 in Federal revenue and \$21,400 in general obligation bonds.

The Historic Whitnall Park Drive Bridge over Branch of the Root River, Bridge P-40-0564 will be rehabilitated. The Bridge is located 0.2 miles east of USH 45 in the Village of Hales Corners. It is a single span earth filled concrete Arch Culvert with stone façade and timber railing. It was built in 1933. The bridge has a sufficiency number of 56.8 on a scale of 100 to 0. A rating less than 80 is eligible for Federal funding for rehabilitation. If less than 50, the project is eligible for replacement. Its concrete is deteriorated and cracked and its railing is substandard. The bridge is considered functionally obsolete.

In June 2013, MCDOT applied for funding from the Wisconsin Department of Transportation (WISDOT) under the Surface Transportation Program (STP). The total estimated cost of the project is \$770,000 where if the STP funding is approved it would provide 80% Federal funding (\$616,000) and the remaining 20% (\$154,000) funded by Milwaukee County.

The Five-Year Capital Improvements Plan includes additional appropriations of \$670,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$536,000 in Federal revenue and \$134,000 in general obligation bonds.

# WH08024 – Whitnall Park Bridge #565, Village of Hales Corners [WISDOT Project I.D. pending]

An appropriation of \$101,400, including \$1,400 in net capitalized interest, is budgeted for the design phase for Whitnall Park Bridge #565 in the Bridge Rehabilitation Program. Financing will be provided from \$80,000 in Federal revenue and \$21,400 in general obligation bonds.

The Historic Whitnall Park Drive Bridge over Branch of the Root River, Bridge P-40-0565 will be rehabilitated. The Bridge is located 0.2 miles east of USH 45 in the Village of Hales Corners. It is a single span earth filled concrete Arch Culvert with stone façade and timber railing. It was built in 1933. The bridge has a sufficiency number of 56.8 on a scale of 100 to 0. A rating less than 80 is eligible for Federal funding for rehabilitation. If less than 50, the project is eligible for replacement. Its concrete is deteriorated and cracked and its railing is substandard. The bridge is considered functionally obsolete.

In June 2013, MCDOT applied for funding from the Wisconsin Department of Transportation (WISDOT) under the Surface Transportation Program (STP). The total estimated cost of the project is \$760,000 where if the STP funding is approved it would provide 80% Federal funding (\$608,000) and the remaining 20% (\$152,000) funded by Milwaukee County.

The Five-Year Capital Improvements Plan includes additional appropriations of \$660,000 that are necessary to complete the work on the project. Financing is anticipated to be provided from \$528,000 in Federal revenue and \$132,000 in general obligation bonds.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Overall, staff from MCDOT, Transportation Services, will perform the project management for the Bridge Rehabilitation Program projects. Consultants will be used for components of design and construction management.

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Project No.	Project Title and Location			4789-2010
WH087	County Highway Bridges & Structures Program (Culverts)			
Requesting Department or Agency	,	Functional Group		
MCDOT-Transportation Services		Transportation Services	nsportation Services	
Department Priority	Person Completing Form		Date	
Clark Wantoch, Director of Highway Operations		ons	September 26, 2013	
G 1/15 1 / 6	(			

### Capital Project Cost and Reimbursement Revenue By Year

		•			
	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013	\$40,000				\$40,000
2014	\$298,300				\$298,300
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$338,300	\$0	\$0	\$0	\$338,300

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$40,000	\$60,500		\$100,500
Construction & Implementation		\$219,000		\$219,000
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$18,800		\$18,800
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees	\$300	\$0		\$300
Professional Services	\$29,000	\$0		\$29,000
DPW Charges	\$10,000	\$60,500		\$70,500
Capitalized Interest		\$18,300		\$18,300
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$219,000		\$219,000
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses	\$700	\$500		\$1,200
Total Project Cost	\$40,000	\$298,300	\$0	\$338,300

<b>Budget Year Financing</b>				
Federal, State and	\$0			
Local Aids	\$0			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$450,000			
Notes	\$ 150,000			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$450,000			
Mana Pinanaina	Ψ-20,000			

Year Financing

Project Useful Life (Years)

25

Cost Estimates Prepared By

DPW Review By

Transportation Services

1	
<b>Project Annual Operating Costs</b>	1
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WH087 – Culvert Replacement Program

An appropriation of \$298,300, including \$18,300 in net capitalized interest, is budgeted for the design and construction phases of the County Highway Bridges and Structures Program for Culverts. Financing will be provided from general obligation bonds.

### WH08701 - Ryan Road Culvert East of S. 112th St. (Franklin)

An appropriation of \$298,300, including \$18,300 in net capitalized interest, is budgeted for the construction phase of WH08701 - Ryan Road Culvert East of S. 112th St. Financing will be provided from general obligation bonds.

The culvert is severely deteriorated and will be removed and replaced. Construction of the culvert is anticipated to be completed in the 3rd quarter of 2014. The project is not eligible for Federal/State funding.

An appropriation of \$40,000 for the design phase of WH08701 was included in the 2013 Adopted Capital Improvements Budget. The design phase of the projects is scheduled to be completed in December 2013.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Overall, staff from the Department of Transportation, Transportation Services, will perform the design, construction management and project management. Consultants may be used for some specialized components of the design and construction management as needed.

Project No.	Project Title and Location			4789-2010
WH236	Green Infrastructure Layton Ave., Rawson Ave., and N. 107th St.			
Requesting Department or Agency	у	Functional Group		
Department of Trans	sportation (MCDOT)	Transportation Services	3	
Department Priority	Person Completing Form		Date	
	Andrea Weddle-Henning P F		September 26, 2013	

### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE		NET COUNTY	
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$0				\$0
2013	\$0				\$0
2014	\$469,500	\$0	\$0	\$227,300	\$242,200
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT		•			\$0
TOTAL	\$469,500	\$0	\$0	\$227,300	\$242,200

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$28,500		\$28,500
Construction & Implementation		\$424,600		\$424,600
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$16,400		\$16,400
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$500		\$500
Professional Services		\$20,000		\$20,000
DPW Charges		\$8,000		\$8,000
Capitalized Interest		\$14,900		\$14,900
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$424,600		\$424,600
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$469,500	\$0	\$469,500

7,500	\$272,200
<b>Budget Year Fin</b>	ancing
Federal, State and	
Local Aids	
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	
Revenue	
Property Tax	
Revenue	
Miscellaneous	
Revenue	
G.O. Bonds and	\$242,200
Notes	\$2.2,200
Airport Reserve	
Investment	
Earnings	
PFC Revenue	
Gifts & Cash	
Contributions	
Other Revenue	\$227,300
Total Budget	\$469,500
Year Financing	4.32,000

DPW Review By Cost Estimates Prepared By Project Useful Life (Years) 20

**Project Annual Operating Costs** 

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	
Change in Property Taxes	

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Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

### WH236 - Green Infrastructure Layton Ave., Rawson Ave. and N. 107th St.

An appropriation of \$469,500, including \$14,900 in net capitalized interest, is budgeted for the design and construction phases for the Green Infrastructure Layton Ave., Rawson Ave. and N. 107<sup>th</sup> St. project. Financing will be provided from \$227,300 in Milwaukee Metropolitan Sewerage District (MMSD) revenue and \$242,200 in general obligation bonds.

In support of Milwaukee County's green initiatives to promote practices intended to control operating costs and improve the quality of life for the citizens of Milwaukee County through sound environmental stewardship, MCDOT has its first green infrastructure project involving County Trunk Highways (CTHs). The green infrastructure proposed for the project includes installation of permeable articulating concrete block/mat in shoulder washout prone areas in sections of Layton Ave. (CTH Y), Rawson Ave. (CTH BB) and N. 107th St. (CTH F). This will capture and control street runoff, provide water quality improvements of the roadway runoff and stabilize the shoulder from potential erosion and truck traffic impacts.

In 2013, the Milwaukee Metropolitan Sewerage District (MMSD) Agreement was approved for Green Infrastructure at Layton Ave., Rawson Ave. and N. 107<sup>th</sup> St. under the MMSD Green Infrastructure Partnership Program where 50% of eligible project costs are reimbursed by MMSD The maximum amount of MMSD funding is \$227,300. The MMSD funding expires on November 1, 2014.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### Staffing Plan

Overall, staff from MCDOT, Transportation Services, will perform the project management. Consultants will be used for components of design and construction management.

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## SECTION 2 AIRPORT

		2014 REC	01			KEE COUNTY		O V EIVIEI VI	S		
Project No.	Project Title and Location							4789-2010			
WA064		Part 150 Nois	e St	udy - Pha	se II Resid	dential Sound Insula	tion	Program (RSIP)	1		
Requesting Department or Agenc	У					Functional Group Transportation					
DOT- Airport  Department Priority	Person Com	pleting Form				Transportation		Date			
								September 26, 2	013		
Capital Project C	Cost and	Reimburse	mer	ıt Reven	ue By Y	ear					
	C.	APITAL			CAPITA	L REIMBURSEMEN	T R	EVENUE		NET C	COUNTY
YEAR	APPR	OPRIATION		FEDE	RAL	STATE		LOCAL/OTI	IER	COMM	IITMENT
PRIOR		\$27,752,600		\$29	,342,972	\$3,667,8	71				(\$5,258,243)
2013		\$14,110,000		\$11	,288,000	\$1,411,0	00				\$1,411,000
2014		\$14,110,000		\$11	,288,000	\$1,411,0	00				\$1,411,000
2015		\$6,000,000		\$4	,800,000	\$600,0	00				\$600,000
2016											\$0
2017											\$0
2018											\$0
SUBSEQUENT											\$0
TOTAL		\$61,972,600		\$56	,718,972	\$7,089,8	71		\$0		(\$1,836,243)
Project Cost Bre	akdown	l							Bud	get Year Fin	ancing
		PRIOR YEAR			014	5 YEAR		TOTAL	Feder	al, State and	\$12,699,000
PROJECT BY PHA	ASE	PROJECT CO	ST	PROJE	CT COST	PLAN	P	ROJECT COST	Local		\$12,055,000
Basic Planning & Design		0.41.060		0.1	\$0	#c 000 000		\$0 \$61,972,600	Non-0		
Construction & Impleme Right-of-Way Acquisitio		\$41,862,6	500	\$1	4,110,000 \$0	\$6,000,000	-	\$61,972,600	_	nd Aids and Use Tax	
Equipment	)11				\$0			\$0	Revei		
Other					\$0			\$0		rty Tax	
		PRIOR YEAR	RS	20	014	5 YEAR		TOTAL	Reven	nue	
PROJECT EXPENDIT	TURES	PROJECT CO	ST	PROJE	CT COST	PLAN	P	ROJECT COST	Misce	ellaneous	
Consultant Fees					\$0		_	\$0	Revei		
Professional Services					\$0			\$0		Bonds and	
DPW Charges					\$0			\$0	Notes		
Capitalized Interest					\$0		_	\$0		rt Reserve	
Park Services					\$0		_	\$0	Inves		
Disadv. Business Serv.					\$0	# C 000 000	_	\$0	Earni		01.111.000
Buildings/Structures		\$41,862,6	500	\$1	4,110,000	\$6,000,000		\$61,972,600		Revenue	\$1,411,000
Land/Land Improvement					\$0		-	\$0		& Cash	
Roadway Plng & Constru					\$0		-	\$0		ibutions	
Equipment & Furnishing Other Expenses	gs				\$0 \$0			\$0 \$0		Revenue Budget	
Total Project Cost		\$41,862,6	600	\$14	,110,000	\$6,000,000		\$61,972,600		Financing	\$14,110,000
Cost Estimates Prepared By		\$ .1,00 <b>2</b> ,0	.00		DPW Review I			ψ01,7 / <b>2</b> ,000			
, , , , , , , , , , , , , , , , , , ,									Proje	et Useful Life (Y	rears)
Project Annual Operating Costs Project Schedule											
15					Complete S	ite Acquisition					
Net Annual Depreciation	1				G 1 . P						
Change in Operating Cos	sts				Complete P	reliminary Plans					
in operating cos					Complete F	inal Plans & Specifications					
Annual Interest Expense	Annual Interest Expense				<u> </u>						
					Begin Cons	truction					
Change in Annual Costs			l								

Complete Construction

Scheduled Project Closeout

Change in Annual Revenues

### WA064 - Part 150 Noise Study - Phase II Residential Sound Insulation Program (RSIP)

An appropriation of \$14,110,000 is budgeted for continuation of the Phase II Residential Sound Insulation Program (RSIP) at General Mitchell International Airport (GMIA) as a recommended outcome of the Federal Aviation Regulation (FAR) Part 150 Noise Study Update. Financing is provided from \$11,288,000 Federal FAA AIP Noise Discretionary funding, \$1,411,000 in State revenue \$1,411,000 in Passenger Facility Charge (PFC) cash.

The Phase II Residential Sound Insulation Program (RSIP) project is an individual outcome of the larger FAR Part 150 Study that was completed and approved by the Milwaukee County Board of Supervisors in 2009.

Over the past several decades, as communities around airports grew and air travel expanded, aircraft noise surfaced as a community concern. Much has been accomplished by Milwaukee County over the last decade to address the effect of aircraft noise on residents living near GMIA. Preserving and improving the neighborhoods near the Airport continues to be an objective for Milwaukee County and GMIA.

A Federal Aviation Administration (FAR) Part 150 Study is a voluntary noise exposure and land use compatibility study prepared by an airport to identify existing noise exposure, identify potential future noise exposure, evaluate various alternatives, and make recommendations as to viable noise abatement/mitigation measures. Milwaukee County's first Part 150 Study was approved in 1993, which for the last several years has been in the process of being updated. Airport noise compatibility planning is focused on reducing existing non-compatible land uses around airports and preventing the introduction of additional non-compatible land uses through the cooperative efforts of all those involved. As part of this effort, the Airport initiated the process of updating its 1993 Part 150 Noise Compatibility Study. The Update examined existing aircraft noise levels and assessed current conditions, and forecasted noise levels out to the year 2009.

The overall purpose of the GMIA FAR Part 150 Noise Compatibility Study Update is to reduce the number of people affected by significant aircraft noise levels within acceptable economic, environmental and legal parameters. This can be achieved through both aircraft operational measures and land use measures.

In accordance with the Study guidelines, procedures and public impact requirements, the County's Part 150 Plan Update was developed and submitted to the FAA. FAA approval of the updated study was provided in 2009.

The Residential Sound Insulation of approximately 710 living units within the airport environs is one of the recommendations included in the Study. This voluntary sound insulation of noise sensitive structures such as single and multi-family homes within the 65 DNL (day/night noise level) is anticipated to be complete in 2016.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Transportation, Airport Division staff will be responsible for overall project management with assistance provided by Department of Administrative Services – Facilities Management staff. Specialized consultants will be retained for some components of the work as needed.

2013			2014 KEC	<b>O</b> 1			KEE COUNTY		OVEMENT	. G		
Page		1								4789-2010		
DOT- Airport   Present Court and Reimbursement Revenue By Year   September 26, 2013			Airfield Paver	nent	Rehabilit	ation	Functional Group					
September 26, 2013		,					^					
CAPITAL   CAPITAL REIMBURSEMENT REVENUE   STATE   LOCAL/OTHER   COMITMENT	Department Priority	Person Com	pleting Form							2013		
CAPITAL   CAPITAL REIMBURSEMENT REVENUE   STATE   LOCAL/OTHER   COMITMENT	Capital Project C	Cost and	Reimbursei	men	t Reven	ue By Y	ear					
PRIOR								T R	EVENUE		NET C	OUNTY
2013	YEAR	APPRO	OPRIATION		FEDER	AL	STATE		LOCAL/OTI	IER	COMM	ITMENT
2014	PRIOR		\$5,175,100		\$3,	881,325	\$646,8	88				\$646,888
2015	2013		\$1,000,000		\$	750,000	\$125,0	00				\$125,000
2016	2014		\$1,120,000		\$	840,000	\$140,0	00				\$140,000
2017	2015											\$0
SUBSEQUENT	2016											\$0
SUBSEQUENT	2017											\$0
No.	2018											\$0
Project Cost Breakdown	SUBSEQUENT											\$0
PROJECT BY PHASE					\$5,	471,325	\$911,8	88				\$911,888
PROJECT BY PHASE   PROJECT COST   PROJECT COST   PLAN   PROJECT COST   PROJECT COST   PLAN   PROJECT COST   PLAN   PROJECT COST   PLAN   PROJECT COST   PLAN   PROJECT COST   PLAN   PROJECT COST   PROJECT COST   PLAN	Project Cost Bre	akdown										ancing
Basic Planning & Design   S220,000   S220,000   S220,000   S20,000   S7,075,100   S00,000   S7,075,100   S00,000   S7,075,100   S00,000   S00,00	PROJECT RV PH	A S F					-	p			*	\$980,000
Construction & Implementation   S6,175,100   S900,000   S7,075,100   Right-of-Way Acquisition   S0   S0   S0   S0   S0   S0   S0   S			TROJECT CO	51			ILAN	1		-		
Equipment			\$6,175,1	100								
Other		n								Sale	s and Use Tax	
PROJECT EXPENDITURES												
PROJECT EXPENDITURES	Other		PRIOR YEAR	2S	20		5 YEAR			_		
Professional Services	PROJECT EXPENDIT	TURES						P		-		
DPW Charges	Consultant Fees					\$0			\$0	Reve	enue	
Capitalized Interest \$ \$0 \$ \$0 \$ \$0 \$ \$0 \$ \$0 \$ \$0 \$ \$0 \$	Professional Services					\$10,000			\$10,000	G.O	Bonds and	
Park Services \$0 \$0 \$0 Disadv. Business Serv. \$0 \$0 \$0 Buildings/Structures \$0 \$0 \$0 Land/Land Improvements \$6,025,100 \$900,000 \$6,925,100 Roadway Plng & Construction \$0 \$0 \$0 Equipment & Furnishings \$0 \$0 \$0 Other Expenses \$0 \$0 \$0 Total Project Cost \$6,175,100 \$1,120,000 \$0 \$7,295,100  Cost Estimates Prepared By  Project Annual Operating Costs  Net Annual Depreciation  Change in Operating Costs  Annual Interest Expense  Change in Annual Costs  Investment Earnings Investment Earning Investment Earnin	DPW Charges		\$150,0	000	:	\$210,000			\$360,000	Note	es	
Disadv. Business Serv.  Buildings/Structures  Land/Land Improvements  \$6,025,100  Roadway Plng & Construction  Equipment & Furnishings  Other Expenses  \$0  Cost Estimates Prepared By  Project Annual Operating Costs  Annual Interest Expense  Change in Annual Costs  Earnings  Barnings  Barnings  Barnings  Barnings  Barnings  Barnings  Barnings  BrC Revenue  \$140,000  Gifts & Cash  Contributions  Other Revenue  Total Budget  \$1,120,000  \$20  Total Project Cost  \$1,120,000  \$37,295,100  Project Annual Operating Costs  Project Schedule  Complete Site Acquisition  Complete Final Plans & Specifications  Begin Construction  Begin Construction	Capitalized Interest					\$0				Airp	ort Reserve	
Buildings/Structures												
Land/Land Improvements   \$6,025,100   \$900,000   \$6,925,100   \$60   \$0   \$0   \$0   \$0   \$0   \$0				-						$\vdash$		¢1.40.000
Roadway Plng & Construction \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0			\$6,025	100								\$140,000
Equipment & Furnishings			\$0,023,1	100								
Other Expenses												
Total Project Cost \$6,175,100 \$1,120,000 \$0 \$7,295,100 Year Financing    Project Annual Operating Costs   Project Schedule		,-										£1.120.000
Project Annual Operating Costs  Project Schedule  Complete Site Acquisition  Change in Operating Costs  Complete Preliminary Plans  Change in Annual Interest Expense  Change in Annual Costs  Project Schedule  Complete Site Acquisition  Complete Preliminary Plans  Complete Final Plans & Specifications  Begin Construction	Total Project Cost		\$6,175,1	00	\$1,	120,000	\$0		\$7,295,100		_	\$1,120,000
Net Annual Depreciation  Change in Operating Costs  Complete Preliminary Plans  Complete Final Plans & Specifications  Complete Final Plans & Specifications  Begin Construction	Cost Estimates Prepared By				D	PW Review B	y			Proj	ect Useful Life (Y	ears)
Net Annual Depreciation  Change in Operating Costs  Complete Preliminary Plans  Complete Final Plans & Specifications  Complete Final Plans & Specifications  Begin Construction	Project Annual Or	perating	Costs			Proiec	t Schedule					
Change in Operating Costs  Complete Preliminary Plans  Complete Final Plans & Specifications  Complete Final Plans & Specifications  Begin Construction												
Complete Final Plans & Specifications  Change in Annual Costs  Complete Final Plans & Specifications  Begin Construction					Complete P	reliminary Plans						
Annual Interest Expense  Change in Annual Costs  Begin Construction	Change in Operating Costs					Complete F	inal Plans & Specifications					
Change in Annual Costs	Annual Interest Expense											
Complete Construction	Change in Annual Costs											

Scheduled Project Closeout

Change in Annual Revenues

#### WA122 - GMIA Airfield Pavement Rehabilitation

An appropriation of \$1,120,000 is budgeted for Airfield Pavement Rehabilitation at General Mitchell International Airport. Financing is provided from \$840,000 in Federal Aviation Administration (FAA) Airport Improvement Program (AIP), \$140,000 in State revenue and \$140,000 in Passenger Facility Charge (PFC) cash.

The project will include rehabilitation of concrete pavement joints in need of repair and reseal, partial depth concrete pavement repair, full depth concrete pavement repair, asphalt pavement crack filling, and full depth asphalt pavement repair of airfield runways, taxiways and aprons.

This project is part of an ongoing program to perform concrete joint re-habilitation, concrete pavement re-habilitation, and asphalt pavement repairs throughout the airfield. This work has occurred in various airfield locations annually since 2002. The phase conducted in 2013 included repair of the asphalt shoulders on runway 7R-25L.

The 2014 scope of work for pavement rehabilitation will be determined following the evaluation of the areas of airfield pavement in greatest need. This evaluation is typically conducted in the fall of each year and will be completed in the fall of 2013 for the work that will occur in 2014.

Annual inspection of the airfield pavement has revealed areas of concrete joint and panel failures, and excessive asphalt pavement cracking and surface wear. Good pavement maintenance dictates that repairs are made regularly to preserve the overall quality of the airfield pavement and avoid the excessive costs associated with the complete reconstruction of an area of airfield pavement. The repairs are also necessary to maintain a safe and operational airfield and eliminate any potential hazards of Foreign Object Debris (FOD) being generated as a result of an airfield pavement in disrepair.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants will be retained as needed.

				MII	LWA	Uk	KEE COUNTY	7	- ·	-		
Project No. WA123	Project Title and Location GMIA - Airfield Safety Improvements								4789-2010			
Requesting Department or Agence		All field Salet	y III	iprovein	ents		Functional Group					
DOT- Airport  Department Priority	D C	pleting Form					Transportation		Date			
Department Priority	Person Com	pieting Form							September 26, 2	2013		
Capital Project C	Cost and	Reimburse	mer	ıt Reve	nue B	y Y	ear					
	C	APITAL			CAP	ITAI	L REIMBURSEMEN	T R	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDE	ERAL		STATE		LOCAL/OTI	IER	COMM	ITMENT
PRIOR		\$200,000										\$200,000
2013		\$400,000										\$400,000
2014		\$400,000			\$300,0	000	\$50,0	00				\$50,000
2015												\$0
2016												\$0
2017												\$0
2018												\$0
SUBSEQUENT												\$0
TOTAL		\$1,000,000			\$300,0	000	\$50,0	00		\$0		\$650,000
Project Cost Brea	akdown	l								Bud	lget Year Fin	ancing
		PRIOR YEAR			2014		5 YEAR		TOTAL		ral, State and	\$350,000
PROJECT BY PHA		PROJECT CO	ST	PROJI	ECT CO		PLAN	P	ROJECT COST	-	l Aids	********
Basic Planning & Design Construction & Impleme		\$600,0	000		\$80, \$320,				\$80,000 \$920,000		Cash/ ind Aids	
Right-of-Way Acquisitio		, , , ,			, , ,	\$0			\$0		and Use Tax	
Equipment						\$0			\$0	Reve	nue	
Other						\$0			\$0	_	erty Tax	
PROJECT EXPENDIT	TURES	PRIOR YEAR PROJECT CO			2014 ECT COST		5 YEAR PLAN	TOTAL PROJECT COST		Reve	ellaneous	
Consultant Fees	- CTLLS	THOUZET CO	-	\$0		_	12.11	_	\$0	Reve		
Professional Services				\$10,000					\$10,000	_	Bonds and	
DPW Charges		\$95,0	000	\$		000			\$165,000	Note	S	
Capitalized Interest				\$0		\$0			\$0	Airpo	ort Reserve	
Park Services						\$0			\$0	Inves	tment	
Disadv. Business Serv.						\$0			\$0	Earnings		
Buildings/Structures						\$0		\$0		PFC Revenue		\$50,000
Land/Land Improvement	S	\$505,0	000		\$320,	000			\$825,000	Gifts	& Cash	
Roadway Plng & Constru	uction					\$0			\$0	Cont	ributions	
Equipment & Furnishing	ţS					\$0			\$0		r Revenue	
Other Expenses		\$600.0	100		¢400.0	\$0	¢0		\$0		Budget	\$400,000
Total Project Cost		\$600,0	000		\$400,0		\$0		\$1,000,000	Y ear	Financing	
Cost Estimates Prepared By					DPW Re	eview B	sy .			Proje	ect Useful Life (Y	ears)
Project Annual Op	erating	Costs	,		Pro	ojec	t Schedule					
					Comp	plete S	ite Acquisition					
Net Annual Depreciation	1				-	1 . 7						
Change in Operating Costs				Com	plete P	reliminary Plans						
Change in Operating Costs				Com	plete F	inal Plans & Specifications						
Annual Interest Expense			L									
Chance in A. C.					Begin	n Cons	truction					
Change in Annual Costs			$\vdash$		Corr	nlete C	onstruction					
Change in Annual Revenues				Com	piew C	OLL HOUDI						

Scheduled Project Closeout

### **WA123 - GMIA Airfield Safety Improvements**

An appropriation of \$400,000 is budgeted for Airfield Safety Improvements at General Mitchell International Airport (GMIA). Financing is provided from \$300,000 in Federal Aviation Administration (FAA) Airport Improvement Program (AIP) funding, \$50,000 in State revenue and \$50,000 in Passenger Facility Charge (PFC) cash

Increased airline traffic has prompted a renewed nation-wide vigilance of aviation safety. Accordingly, in recent years there has been an increasing need to add more safety related features and aids on the nation's commercial airports runways and taxiways. In each of the last several years GMIA has received directives from the FAA to make these additions in a strict timely manner, often as soon as possible or within months of when the directive was issued. These directives have come in several forms including FAA "Call to Action" Runway Action Team initiatives, FAA Airport Certification Safety Recommendations, FAA Airports District Office notices, and new FAA Advisory Circulars. Additionally, some proactive measures have been formulated by GMIA in advance of directives anticipated from the FAA. The required added features have typically included new airfield pavement markings, added or changed guidance signage, and changes to or additional airfield lighting.

Appropriations made for budget years 2007 through 2013 have funded the implementation of several airfield safety measures either directed by the FAA or formulated by GMIA. The scope of this project is intended to include the implementation of any airfield safety related directives received from the FAA in 2013. Absent any such directives in 2013, the 2014 appropriation will provide for a proactive measure to enhance the airfield lighting and/or signage systems.

In prior years, the airport has had to draw from many different resources to satisfy these safety issues within the very short time periods required. These projects are becoming increasingly more complex and difficult to implement. The consequences of not addressing these issues can have severe consequences on efficient airline operation and the safety of the traveling public.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants will be retained as needed.

Project No.	Project Title and Location			4789-2010		
WA125	GMIA Security & Wildlife Deterrent Perimeter Fencing					
Requesting Department or Agency	,	Functional Group				
DOT- Airport		Transportation				
Department Priority	Person Completing Form		Date			
			September 26, 2013			

### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAI	CAPITAL REIMBURSEMENT REVENUE			
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT	
PRIOR	\$1,181,449				\$1,181,449	
2013	\$271,000				\$271,000	
2014	\$291,000	\$218,250	\$36,375		\$36,375	
2015	\$303,000	\$227,250	\$37,875		\$37,875	
2016	\$309,000	\$231,750	\$38,625		\$38,625	
2017	\$315,000	\$236,250	\$39,375		\$39,375	
2018	\$322,000	\$241,500	\$40,250		\$40,250	
SUBSEQUENT					\$0	
TOTAL	\$2,992,449	\$1,155,000	\$192,500	\$0	\$1,644,949	

Project Cost Breakdown	ı			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$58,000		\$58,000
Construction & Implementation	\$1,452,449	\$233,000	\$1,249,000	\$2,934,449
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$0		\$0
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$0		\$0
Professional Services		\$0		\$0
DPW Charges	\$150,000	\$58,000		\$208,000
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements	\$1,302,449	\$233,000	\$1,249,000	\$2,784,449
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$0		\$0
Total Project Cost	\$1,452,449	\$291,000	\$1,249,000	\$2,992,449

Budget	Year	Financing

Budget Year Financing				
Federal, State and	\$254,625			
Local Aids	\$254,025			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and				
Notes				
Airport Reserve				
Investment				
Earnings				
PFC Revenue	\$36,375			
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$291,000			
Year Financing	Ψ271,000			

DPW Review By Cost Estimates Prepared By Project Useful Life (Years)

<b>Project Annual Operating Costs</b>				
Net Annual Depreciation				
Change in Operating Costs				
Annual Interest Expense				
Change in Annual Costs				
Change in Annual Revenues				
Change in Property Taxes				

Project	Schedule
Complete Site	Acquisition
Complete Prel	liminary Plans
Complete Fina	al Plans & Specifications
Begin Constru	action
Complete Con	struction
Scheduled Pro	eject Closeout

### WA125 - GMIA Security & Wildlife Deterrent Perimeter Fencing

An appropriation of \$291,000 is budgeted for continuation of Security & Wildlife Deterrent Perimeter Fencing work at General Mitchell International Airport (GMIA). Financing is being provided from \$218,250 in Federal Aviation Administration Airport Improvement Program (AIP) revenue, \$36,375 in State revenue and \$36,375 in Passenger Facility Charge (PFC) cash.

The original airport fencing around the perimeter of the airport, that is not yet replaced, is six (6) feet high with three (3) strands of barbed wire. This original fencing does not provide adequate airport security or wildlife deterrence consistent with the United States Department of Agriculture (USDA) approved and adopted standards.

This project is part of an on-going annual program to replace the original perimeter fencing. Sections of old fence will be replaced each year with new fence to the extent that funding will allow. It is expected the full replacement of the perimeter fence will be complete by 2019. Since 2008, previous appropriations have provided \$1,452,450 of financing for the project.

The new replacement fencing will be ten (10) feet high, topped with three (3) strands of barbed wire, and having an additional two (2) foot of fabric buried below grade consistent with current airport and FAA adopted standards for fencing in problematic wildlife areas (FAA Cert-alert No. 04-16). This style of fencing is also consistent with advancing airport security in areas where video monitoring or other types of detecting unauthorized entry into the airport perimeter are difficult to establish.

The establishment of this fence will deter wildlife intrusion and enhance the security of the airport perimeter.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants will be retained as needed.

				MIL	WAUK	EE COUNT	ΓY					
Project No.	Project Title and Location											4789-2010
WA163 Requesting Department or Agence		Perimeter Road	l Bri	dge over I	Howell A	Ve Functional Group						
DOT- Airport	су					Transportation						
Department Priority	Person Com	pleting Form				T Turisp or turior		Date				
					Sep	tember 26, 2	2013					
Capital Project (	Cost and	Reimburse	mer	ıt Reveni	ue By Y	ear						
	C.	APITAL			CAPITAI	L REIMBURSEM	ENT	REVI	ENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDER	AL	STATE	1	LOCAL/OTI	HER	COMM	ITMENT	
PRIOR		\$5,750,000										\$5,750,000
2013*		\$2,200,000										\$2,200,000
2014		\$750,000		\$:	562,500	\$9.	3,75	0				\$93,750
2015												\$0
2016												\$0
2017												\$0
2018												\$0
SUBSEQUENT												\$0
TOTAL		\$8,700,000		\$:	562,500	\$9	3,75	0		\$	0	\$8,043,750
Project Cost Bre	akdown				, , ,	**	- ,			Bı	ıdget Year Fin	
.,		PRIOR YEAI	RS	201	14	5 YEAR	T	Т	OTAL		deral, State and	I
PROJECT BY PH	ASE	PROJECT COST		PROJECT COST		PLAN		PROJECT COST		Lo	cal Aids	\$656,250
Basic Planning & Design		\$1,278,0	000		\$50,000			\$	1,328,000	Non-Cash/		
Construction & Implementation		\$6,922,	000	9	\$450,000			\$7,372,000		_	Kind Aids	
Right-of-Way Acquisitio	on				\$0				\$0	Sales and Use Tax		
Equipment					\$0		+		\$0	Revenue Property Tax		
Other		PRIOR YEAI	20	201	\$0	5 YEAR	$\dashv$	т	\$0 OTAL		venue	
PROJECT EXPENDITURES		PROJECT CO		PROJEC		PLAN			ECT COST		scellaneous	
Consultant Fees					\$0		7		\$0		venue	
Professional Services		\$878,000			\$25,000				\$903,000	G.0	O. Bonds and	
DPW Charges		\$400,000			\$25,000				\$425,000	No	tes	
Capitalized Interest					\$0				\$0	Aiı	port Reserve	
Park Services					\$0				\$0		restment	
Disadv. Business Serv.					\$0				\$0	Ear	rnings	
Buildings/Structures					\$0			\$0		PF	C Revenue	\$93,750
Land/Land Improvemen	ts				\$0		T	\$0			fts & Cash	. ,
Roadway Plng & Constr		\$6,922.0	\$6,922,000		\$450,000			\$	7,372,000	Со	ntributions	
Equipment & Furnishing		, ,,,,,,,			\$0				\$0		ner Revenue	
Other Expenses	5~				\$0				\$0		tal Budget	
Total Project Cost \$8,200,00		000	\$:	500,000	9	80	\$	8,700,000		ar Financing	\$750,000	
Cost Estimates Prepared By				D	PW Review B	Ву					. 'II CII.C W	`
										Pro	oject Useful Life (Y	ears)
Project Annual O	perating	Costs			Projec	t Schedule	_					
					Complete S	ite Acquisition						
Net Annual Depreciation	n						$\dashv$					
					Complete P	reliminary Plans						
Change in Operating Co	SIS				Co1	inal Plans % C 'C'						
Annual Interest Expense					Complete F	inal Plans & Specification	15					
. Illian Interest Expense	•		$\vdash$		Begin Cons	truction	$\dashv$					
Change in Annual Costs												

Complete Construction

Scheduled Project Closeout

Change in Annual Revenues

### WA163 - GMIA Perimeter Road Bridge over Howell Avenue

An appropriation of \$750,000 is budgeted to provide additional funds for the construction of the General Mitchell International Airport (GMIA) Perimeter Road Bridge over Howell Avenue. Financing will be provided from \$562,500 in Federal Airport Improvement Program revenue, \$93,750 in State revenue and \$93,750 in Passenger Facility Charge (PFC) cash.

Increased airline traffic has prompted renewed nation-wide vigilance of aviation safety. Accordingly, in recent years there has been an increasing need to add more safety related features and aids on the nation's commercial airports. One such feature is to provide and maintain a secured perimeter roadway system whereby airport support vehicles can access all reaches of the airfield without the need to cross open taxiways and runways or travel on pubic streets. This project proposes to provide a bridge over Howell Avenue that will connect the existing perimeter road to the east side of Howell Avenue at Citation Way. With future projects this road will ultimately extend to the south end of the runway 1L for access to the southeast corner of the airfield. This project is a specific Runway Safety Action Team initiative and is strongly encouraged by the FAA Airport Certification Safety office.

The 2012 Capital Improvement Budget included an appropriation of \$3,200,000 for the construction phase of the Perimeter Road Bridge over Howell Avenue. The purpose of the project was to provide and maintain a secured perimeter roadway system whereby airport support vehicles can access all reaches of the airfield without the need to cross open taxiways and runways or travel on public streets.

A May 2012 appropriation transfer added \$2,500,000 of additional expenditure authority to the project. The bridge was originally anticipated to be similar to the existing bridge that crosses Howell north of Runway 7L-25R. The 2012 Budget was based on the bridges being similar. However, the proposed bridge site was found to be very restricted by existing site conditions, utilities and environmental restrictions. The primary driver of the increase in costs was the necessity of 2000 feet of retaining walls that were included in the revised scope of work. The original scope of work anticipated minimal retaining walls.

A January 2013 appropriation transfer added \$2,200,000 of additional expenditure authority. Additional soil investigation revealed the potential for settlement up to three times the settlement that was initially anticipated. This additional settlement resulted in the need for the a change in the type of retaining wall needed and also an increase in the construction time frame from one year to two years.

The 2014 appropriation will be used to supplement previous appropriations. Subsequent to the 2013 appropriation transfer, utilities relocations in Howell Avenue required to complete the bridge project were found to be much more complex than originally anticipated. In order to complete the utility relocations the medians on Howell Avenue will need to be removed to allow the traffic to crossover to clear one side of the roadway for construction activities.

Any surplus appropriations available upon completion of an approved project must be lapsed at year end to the Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants will be retained as needed.

				MII	LWA	Uk	KEE COUNTY	Z					
Project No.	Project Title and Location GMIA Terminal Escalator Replacement											4789-2010	
WA167 Requesting Department or Agence		erminal Escal	ator	Replace	ement		Functional Group						
DOT- Airport	-						Transportation						
Department Priority	Person Com	pleting Form							Date September 26, 2	2013			
Capital Project C	Cost and	Reimburse	mer	ıt Reve	nue By	Y	ear		, ,				
	C	APITAL			CAPI	ΓA	L REIMBURSEMEN	T F	REVENUE		NET C	OUNTY	
YEAR	APPR	OPRIATION		FEDE	ERAL		STATE		LOCAL/OTH	IER	COMM	ITMENT	
PRIOR		\$600,000										\$600,000	
2013		\$650,000										\$650,000	
2014		\$1,300,000										\$1,300,000	
2015												\$0	
2016												\$0	
2017												\$0	
2018												\$0	
SUBSEQUENT												\$0	
TOTAL		\$2,550,000			S	80		\$0		\$0		\$2,550,000	
Project Cost Brea	akdown									<b>Budget Year Financing</b>			
		PRIOR YEAR			2014		5 YEAR		TOTAL		al, State and	\$0	
PROJECT BY PHA				PROJI	ect cos		PLAN	PROJECT COST		Local Aids Non-Cash/		, ,	
Basic Planning & Design Construction & Impleme		\$100,000 \$1,150,000		\$130,000 \$1,170,000				\$230,000 \$2,320,000		In-Kind Aids			
Right-of-Way Acquisition		. , ,			\$0			\$0		Sales and Use Tax			
Equipment					\$0			\$0		Revenue			
Other		nnvon vin i r				\$0			\$0	_	erty Tax		
PROJECT EXPENDIT	ΓURES	PRIOR YEARS PROJECT COST		2014 PROJECT COST		Т	5 YEAR PLAN	P	TOTAL PROJECT COST	Reven	ellaneous		
Consultant Fees						\$0			\$0	Reve	nue		
Professional Services						\$0			\$0	G.O.	Bonds and		
DPW Charges		\$100,000			\$130,0	00		\$230,000		Notes	1		
Capitalized Interest						\$0			\$0	Airpo	rt Reserve	\$1,300,000	
Park Services						\$0			\$0	Inves	tment		
Disadv. Business Serv.					\$0				\$0	Earni	ngs		
Buildings/Structures		\$1,150,0	000		\$1,170,000				\$2,320,000	PFC Revenue			
Land/Land Improvement					\$0			\$0		Gifts & Cash			
Roadway Plng & Constru					\$0				\$0		ibutions		
Equipment & Furnishing	S					\$0 \$0			\$0 \$0		Revenue		
Other Expenses  Total Project Cost		\$1,250,0	00	\$	1,300,00		\$0		\$2,550,000	Total Budget Year Financing		\$1,300,000	
Cost Estimates Prepared By		, , , , , , , , ,			DPW Revi		l.		, ,,		ct Useful Life (Y	ears)	
Project Annual Op	erating	Costs			l Pro	jec	t Schedule				. (-		
2. ojeve i i i i i i i i i i i i i i i i i i					1		ite Acquisition						
Net Annual Depreciation				<b>↓</b>									
Change in Operating Costs				Compl	ete P	reliminary Plans							
Change in Operating Co.	313				Compl	ete F	inal Plans & Specifications						
Annual Interest Expense					l								
Change in Annual Costs					Begin	Cons	truction						
Change in Annual Revenues					Compl	ete C	Construction						

Scheduled Project Closeout

### WA167 - GMIA Terminal Escalator Replacement

An appropriation of \$1,300,000 is budgeted for Terminal Escalator Replacement at General Mitchell International Airport (GMIA). Financing is provided from the GMIA Airport Development Fund Depreciated (ADF-D) account.

There are currently five (5) sets of escalators in the GMIA Terminal Mall; three (3) route passengers to and from Ticketing while the other two (2) route passengers to and from Bag Claim. One set (a set consisting of one down escalator and one up escalator) located at the south end of the terminal mall (south escalator to ticketing) was completely replaced with a new set of escalators as part of a reconfiguration project in 2010. The remaining four sets of escalators, however, are original to the construction of the terminal in 1982 and are in need of replacement.

This project as proposed will replace one escalator set each year over four years. Appropriations in 2012 and 2013 provided for the replacement of the two of the four sets of escalators. The 2014 appropriation will provide for the last two escalator sets to be replaced. The replacement will involve a "modernization" of the escalator with a retrofit into the existing truss structure with all new escalator equipment. The resulting modernized escalator will conform to the most recent safety standards with improved reliability and energy efficiency.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants may be retained as needed.

				MII	LWAU	J <b>k</b>	KEE COUNTY	Z				
Project No.	1 *	and Location		Carran II	41114m T Ton	~#~	.do					4789-2010
WA172 Requesting Department or Agence		Terminal Sanita	ary S	sewer U	шиу Ор	gra	Functional Group					
DOT- Airport							Transportation					
Department Priority	Person Com	pleting Form							Date September 26, 2	2013		
Capital Project (	Cost and	Reimburse	men	ıt Reve	nue By	Y	ear		,			
	C	APITAL				ΓAI	L REIMBURSEMEN	T F	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		CRAL	RAL STATE			LOCAL/OTI	HER	COMM	ITMENT	
PRIOR												\$0
2013		\$300,000										\$300,000
2014		\$300,000										\$300,000
2015												\$0
2016												\$0
2017						_						\$0
2018											-	\$0
SUBSEQUENT						_					+	\$0
TOTAL	<u> </u>	\$600,000			\$	0		\$0		\$0		\$600,000
Project Cost Bre	akdown		<b>.</b>		2014	_	5 VEA D		TOTAL		dget Year Fineral, State and	ancing
PROJECT BY PHA	ASE	PRIOR YEAR PROJECT CO			2014 ECT COST	Г	5 YEAR PLAN	P	TOTAL PROJECT COST		erai, State and al Aids	\$0
Basic Planning & Design	Basic Planning & Design		\$80,000		\$60,000			\$140,000		Non-Cash/		
Construction & Implementation		\$220,000		\$240,000			\$460,000		In-Kind Aids			
Right-of-Way Acquisition				\$0 \$0				\$0 \$0		s and Use Tax		
Equipment Other				\$0			\$0		Revo	erty Tax		
Cinci		PRIOR YEAR	RS	:	2014		5 YEAR		TOTAL	Revenue		
PROJECT EXPENDI	TURES	PROJECT CO	ST	PROJE	ECT COST	Γ	PLAN	P	PROJECT COST	Miso	cellaneous	
Consultant Fees						08			\$0		enue	
Professional Services		\$60,000		\$30,00		-			\$90,000		. Bonds and	
DPW Charges		\$20,000			\$30,00				\$50,000	Note		¢200.000
Capitalized Interest Park Services						03			\$0 \$0		ort Reserve stment	\$300,000
Disady, Business Serv.			_			50 50			\$0	Earn		
Buildings/Structures		\$220,0	000		\$240,000			\$460,000		PFC Revenue		
Land/Land Improvement	ts	, ,,,	\$220,000		\$0				\$0		s & Cash	
Roadway Plng & Constr					\$0			\$0		Con	tributions	
Equipment & Furnishing	gs				\$	80		\$0		Other Revenue		
Other Expenses					\$0				\$0	Total Budget		\$300,000
Total Project Cost		\$300,0	00		\$300,00	0	\$0		\$600,000	Year	r Financing	
Cost Estimates Prepared By					DPW Revie	ew B	Зу			Proj	ect Useful Life (Y	ears)
Project Annual Op	perating	Costs			Proj	ec	t Schedule		•			
					Comple	ete Si	ite Acquisition					
Net Annual Depreciation	1				Comple	ete Pi	reliminary Plans					
Change in Operating Co.	Change in Operating Costs											
					Comple	te Fi	inal Plans & Specifications					
Annual Interest Expense			_			,						
Change in Annual Costs					ــــــا ا		truction					
Change in Annual Rever	nues				Comple	ete C	Construction					

Scheduled Project Closeout

### WA172 - GMIA Terminal Sanitary Sewer Utility Upgrade

An appropriation of \$300,000 is budgeted for the second and final phase of the Terminal Sanitary Sewer Utility Upgrade at General Mitchell International Airport (GMIA). Funding is provided from the GMIA Airport Development Fund Depreciated (ADF-D) account.

The extensive number of passenger traffic that peaked at the end of 2011 coupled with the recent additions of new food and beverage venues at GMIA have revealed that many areas of the airport terminal sanitary sewer utility is exceeding capacity and is in need of upgrade and replacement. The system network is comprised of a combination of gravity lines, pumps and force mains, many of which are original to the oldest structures that make up the terminal. For example a major ejector pump serving Concourse E and parts of the terminal was originally installed in 1954. It is subject to accumulation of grease from the restaurants (that limits pumping capacity) and has recently required some major repairs.

In response to concern for the continued reliable performance of the system a consultant team headed by Kapur and Associates, Inc., and including PSJ Engineering, Inc. began a study of the system in early 2011. The scope of the study was to evaluate the condition and capacity of the existing system network and to make recommendations for required improvements. The study report identified essentially two distinct sections of the system that require more significant improvements. One section serves Concourse D while the second section serves the south end of the terminal including flow from Concourse E. In each section the report calls for replacement of a pump station and the associated discharge piping for each with a larger pump and pipe.

The 2013 Capital Improvement Budget included an appropriation of \$300,000 for the first phase of the project. The first phase of the project included design and initial construction as was recommended by the 2011 study. The 2014 appropriation will be used to complete the final phase of construction.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants are used for some components of basic planning and construction management as needed.

				MII	LWAU	UK	KEE COUNTY	7					
Project No. WA180	Project Title and Location  4789-20  GMIA Runway 7L-25R Pavement Resurface											4789-2010	
Requesting Department or Agence		Xuiiway /L-23	IX I o	avement	Resurra		Functional Group						
DOT- Airport Department Priority	In C	1.6 P					Transportation		D.				
Department Priority	Person Com	Person Completing Form Date September 26											
Capital Project C	Cost and	Reimburse	mer	ıt Reve	nue By	Y	ear						
	CAPITAL				_	ΓAI	REIMBURSEMENT REVENUE				NET (	COUNTY	
YEAR	APPROPRIATION			FEDERAL			STATE		LOCAL/OTI	HER	COMM	IITMENT	
PRIOR						_						\$0	
2013												\$0	
2014		\$2,100,000		\$1	1,575,00	00	\$262,5	00				\$262,500	
2015												\$0	
2016												\$0	
2017												\$0	
2018						_						\$0	
SUBSEQUENT		** ***					***					\$0	
TOTAL  Project Cost Pro	alrd arrun	\$2,100,000		\$1	1,575,00	)()	\$262,5	00			\$0   \$262,500 Budget Year Financing		
Project Cost Bre	akaown	PRIOR YEAR	25	1 ,	2014		5 YEAR		TOTAL		eral, State and		
PROJECT BY PHA	ASE	PROJECT CO			ECT COS	г	PLAN	P	ROJECT COST		al Aids	\$1,837,500	
Basic Planning & Design	1				\$350,00	00		\$350,000 Nor		n-Cash/			
Construction & Impleme					\$1,750,000			\$1,750,000		In-Kind Aids			
Right-of-Way Acquisition					\$0 \$0			\$0 \$0		Sales and Use Tax Revenue			
Equipment Other					\$0			\$0		Property Tax			
		PRIOR YEAR	RS	2	2014		5 YEAR		TOTAL	Revenue			
PROJECT EXPENDIT	TURES	PROJECT CO	ST	PROJE	ECT COS	Γ	PLAN	P	ROJECT COST	Mis	cellaneous		
Consultant Fees						\$0			\$0		enue		
Professional Services					\$50,000 \$300,000				\$50,000		. Bonds and		
DPW Charges Capitalized Interest						30 80			\$300,000	Not	oort Reserve		
Park Services						\$0 \$0			\$0		estment		
Disady, Business Serv.						\$0 \$0			\$0		nings		
Buildings/Structures					\$0				\$0	PFC Revenue		\$262,500	
Land/Land Improvement	ts				\$1,750,000				\$1,750,000		s & Cash		
Roadway Plng & Constr	uction				\$0				\$0		tributions		
Equipment & Furnishing	gs				\$0			\$0		Other Revenue			
Other Expenses					\$0				\$0		al Budget	\$2,100,000	
Total Project Cost			\$0	\$2	2,100,000		\$0		\$2,100,000		r Financing		
Cost Estimates Prepared By					DPW Revie	ew B	Зу			Proj	ect Useful Life (Y	rears)	
Project Annual Op	perating	Costs			Pro	jec	t Schedule		<u> </u>				
					Comple	ete S	ite Acquisition						
Net Annual Depreciation	1		$\vdash$		C1	-4 - D	reliminary Plans						
Change in Operating Co.	sts				Сопрк	ete P	renminary Plans						
, , , , , , , , , , , , , , , , , , ,					Comple	ete F	inal Plans & Specifications						
Annual Interest Expense													
Change in Annual Costs					Begin (	Const	truction						
Change in Annual Rever	nues				Comple	ete C	Construction						

Scheduled Project Closeout

### WA180 - GMIA Runway 7L-25R Pavement Resurface

An appropriation of \$2,100,000 is budgeted for the resurfacing of Runway 7L-25R Pavement at General Mitchell International Airport (GMIA). Financing is provided from \$1,575,000 in Federal Aviation Administration (FAA) Airport Improvement Program (AIP) revenue, \$262,500 in State revenue and \$262,500 in Passenger Facility Charge (PFC) cash.

The current alignment of Runway 7L-25R was constructed in 1996 and extended on its east end in 1998. Various repairs and rehabilitation have been performed since its construction including sealcoating, crack routing and sealing, and base repair with surface patching. These types of repairs, in particular crack routing and sealing, can no longer provide adequate rehabilitation of the runway surface.

The scope of the project will include the resurfacing of the entire Runway 7L-25R with a 4" depth mill and asphalt overlay including some areas of base repair, installation of a reflective crack relief system, pavement edge restoration and pavement marking.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants are used for some components of basic planning and construction management as needed.

				MII	LWAI	UK	KEE COUNTY	Z						
Project No.	1 '	and Location	Darv	ome omt De								4789-2010		
WA181 Requesting Department or Agence		nway 4L-22R l	Pave	ement Ke	esurrace		Functional Group							
DOT- Airport							Transportation							
Department Priority 4	Person Com	pleting Form							Date September 26, 2	2013				
Capital Project C	Cost and	l Reimburse	mer	nt Reve	nue By	Y	ear							
, ,		APITAL						REIMBURSEMENT REVENUE NET COUNT						
YEAR	APPR	OPRIATION		FEDERAL			STATE		LOCAL/OTI	HER	COMM	ITMENT		
PRIOR												\$0		
2013												\$0		
2014		\$1,285,000		\$	1,156,50	00	\$64,2	50				\$64,250		
2015												\$0		
2016												\$0		
2017												\$0		
2018												\$0		
SUBSEQUENT												\$0		
TOTAL		\$1,285,000		\$	1,156,50	00	\$64,2	50		\$	0	\$64,250		
Project Cost Bre	akdown	1								Βι	dget Year Fin	ancing		
PD 0 111 CT PV PV		PRIOR YEAR			2014		5 YEAR		TOTAL		leral, State and	\$1,220,750		
PROJECT BY PHA Basic Planning & Design		PROJECT CO	ST	PROJE	\$257,0		PLAN	P	\$257,000		cal Aids n-Cash/			
Construction & Impleme					\$1,028,000			\$1,028,000			Kind Aids			
Right-of-Way Acquisition						\$0		\$0		Sales and Use Tax				
Equipment					\$0			\$0		_	venue			
Other		PRIOR VE A	20	,		\$0	5 VEA D	\$0 TOTAL			perty Tax			
PROJECT EXPENDIT	TURES	PRIOR YEAR PROJECT CO			2014 ECT COS	Т	5 YEAR PLAN	P	ROJECT COST		venue scellaneous			
Consultant Fees						\$0			\$0		venue			
Professional Services					\$7,0	00			\$7,000	G.0	). Bonds and			
DPW Charges					\$250,0	00			\$250,000	No	tes			
Capitalized Interest						\$0			\$0	Air	port Reserve	\$64,250		
Park Services					:	\$0			\$0	Inv	estment			
Disadv. Business Serv.						\$0			\$0	_	nings			
Buildings/Structures						\$0			\$0		C Revenue			
Land/Land Improvement					\$1,028,000				\$1,028,000		ts & Cash			
Roadway Plng & Constru					\$0				\$0		ntributions			
Equipment & Furnishing	ţS.				\$0						er Revenue			
Other Expenses  Total Project Cost			\$0	s	1,285,00	\$0 )0	\$0		\$1,285,000		al Budget ar Financing	\$1,285,000		
Cost Estimates Prepared By			ΨΟ	Ψ	DPW Revi						ject Useful Life (Y	(ears)		
Project Annual Or	perating	Costs			Pro	iec	t Schedule				Jeet Oseiai Elle (1	- Curs)		
Troject Annuar Op	A atting	Costs			1 🗀		ite Acquisition							
Net Annual Depreciation	1						T. T.							
					Compl	ete P	reliminary Plans							
Change in Operating Cos	sts				<b>↓</b>									
Amount Interest Frances					Compl	ete F	inal Plans & Specifications							
Annual Interest Expense			$\vdash$		Regin (	Const	truction							
Change in Annual Costs														
Change in Annual Reven	nues				Compl	ete C	Construction							

Scheduled Project Closeout

### WA181 - LJT Runway 4L-22R Pavement Resurface

An appropriation of \$1,285,000 is budgeted for the resurfacing of Runway 4L-22R Pavement at Lawrence J Timmerman Airport (LJT). Financing is provided from \$1,156,000 in Federal Aviation Administration (FAA) Airport Improvement Program (AIP) revenue, \$64,250 in State revenue and \$64,250 from the capital improvement reserve account.

Runway 4L-22R was originally constructed in 1952 and resurfaced in 1974. Various repairs and rehabilitation have been performed since its construction including, crack routing and sealing, and application of sealcoat. The current runway surface condition is severely deteriorated and these types of repairs can no longer provide adequate rehabilitation of the runway surface.

The scope of the project will include the resurfacing of the entire Runway 4L-22R will a 4" depth mill and asphalt overlay including some areas of base repair, pavement edge restoration and pavement marking.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriations shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

Department of Administrative Services – Facilities Management staff will be responsible for overall project management. Specialized consultants are used for some components of basic planning and construction management as needed.

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## SECTION 3 ENVIRONMENTAL

Project No.	Project No. Project Title and Location			4789-2005
WV009	Countywide Sanitary Sewer Repairs			
Requesting Department or Agency Functional Group				
Dept. of Administrative Services Facilities		Facilities Management		
Department Priority Person Completing Form			Date	
	Karl Stave		September 26, 2013	

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAI	CAPITAL REIMBURSEMENT REVENUE			
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT	
PRIOR	\$4,273,983				\$4,273,983	
2013	\$150,000				\$150,000	
2014	\$75,000				\$75,000	
2015	\$150,000				\$150,000	
2016	\$150,000				\$150,000	
2017	\$150,000				\$150,000	
2018	\$100,000				\$100,000	
SUBSEQUENT					\$0	
TOTAL	\$5,048,983	\$0	\$0	\$0	\$5,048,983	

**Project Cost Breakdown** 

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$25,000	\$90,000	\$115,000
Construction & Implementation		\$50,000	\$460,000	\$510,000
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other	\$4,423,983	\$0		\$4,423,983
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$800		\$800
Professional Services		\$5,000		\$5,000
DPW Charges		\$18,500	\$90,000	\$108,500
Capitalized Interest		\$0		\$0
Park Services		\$700		\$700
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$50,000	\$460,000	\$510,000
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses	\$4,423,983	\$0		\$4,423,983
Total Project Cost	\$4,423,983	\$75,000	\$550,000	\$5,048,983

-				
Bu	døet	Year	F'inaı	ncing

<b>Budget Year Financing</b>					
Federal, State and					
Local Aids					
Non-Cash/					
In-Kind Aids					
Sales and Use Tax	\$75,000				
Revenue	\$75,000				
Property Tax					
Revenue					
Miscellaneous					
Revenue					
G.O. Bonds and					
Notes					
Airport Reserve					
Investment					
Earnings					
PFC Revenue					
Gifts & Cash					
Contributions					
Other Revenue					
Total Budget	\$75,000				
Year Financing	Ψ75,000				

Cost Estimates Prepared By
Karl Stave

DPW Review By
Greg High

Project Useful Life (Years) 35

**Project Annual Operating Costs** 

Froject Annual Operating Costs	
Net Annual Depreciation	
Net Aimai Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	

0105 111511
Project Schedule
Complete Site Acquisition
NA
Complete Preliminary Plans
1/14
Complete Final Plans & Specifications
3/14
Begin Construction
4/14
Complete Construction
9/14

#### WV009 - Countywide Sanitary Sewer Repairs

An appropriation of \$75,000 is budgeted to repair and reconstruct sanitary sewer manholes and sewer lines found to be in poor condition during the annual inspection of the sanitary sewer system required by the Stipulated Agreement with the State Attorney General's office. Financing will be provided from sales tax revenue.

In August 2004, the County received a Notice of Violation/Notice of Claim from the WDNR stating that they believed Milwaukee County to be in violation of the general permit for "Bypasses or Overflows from Sewage Collection Systems (WI-0047341-03)

In January 2005, the County (as one of 28 defendants) received the proposed stipulated settlement from the State Attorney General's office. This stipulation requires specific actions from the defendants in order to avoid sanctions. Milwaukee County as a member of the MMSD-Technical Advisory Team (TAT) worked with representatives from the other communities over the next year to perfect a stipulated agreement we could live with. A signed copy of the stipulated agreement was issued in 2006. The goal of the stipulated settlement is for municipalities to improve the condition of their sanitary sewer facilities to minimize the inflow and infiltration of clear water into the sanitary sewer system. A reduction of clear water in the system reduces the amount of sewage that needs to be treated and reduces the possibility of sewer backups and overflows.

In accordance with the stipulation significant sanitary rehabilitation efforts were undertaken between 2006 and 2009. The County inspected the condition of all known manholes and the portion of the sewer piping most suspect to have deteriorated. The County prepared a Sanitary Sewer Evaluation Survey (SSES) that involved the inventory of the sanitary sewer facilities and identifying all noted deficiencies in the system. All deficiencies identified in the SSES report had been corrected by the end of 2009.

Even after the condition of the County's sanitary sewer facilities have been elevated to an acceptable condition, the stipulated agreement requires continued evaluation/inspection of the sanitary sewer system every 5 years. An inspection of approximately 20% of the County sanitary sewer system is undertaken on an annual basis. This includes inspection of manholes, lift stations and televising sanitary sewer pipes. With the additional annual pipe televising and inspections, additional sanitary system pipe rehabilitation needs are identified. Deficiencies in the sanitary sewer system are require to be corrected within 18 months from when they are identified.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

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### SECTION 4 PARKS

### 2014 RECOMMENDED CAPITAL IMPROVEMENTS

			MILWAUK	EE COUNTY	Z				
Project No.	Project Title	and Location							4789-2010
WP129	County	vide Athletic Fie	lds and Courts (Rose	Park)					
Requesting Department or Agenc	су		·	Functional Group					
Parks				Parks, Recreation &	& Cι				
Department Priority		pleting Form				Date			
	Gary E.	Drent				September 26, 2	2013		
Capital Project (	Cost and	l Reimbursem	ent Revenue By Y	ear					
	C.	APITAL	CAPITA	L REIMBURSEMEN	NT R	REVENUE		NET CO	DUNTY
YEAR	APPR	OPRIATION	FEDERAL	STATE		LOCAL/OTI	HER	COMMI	TMENT
PRIOR									\$0
2013									\$0
2014		\$242,600							\$242,600
2015									\$0
2016									\$0
2017									\$0
2018									\$0
SUBSEQUENT									\$0
TOTAL		\$242,600	\$0		\$0		\$0		\$242,600
Project Cost Bre	akdown	ļ					Bud	get Year Fin	ancing
		PRIOR YEARS	2014	5 YEAR		TOTAL	Feder	al, State and	\$0
PROJECT BY PH	ASE	PROJECT COST	PROJECT COST	PLAN	P	ROJECT COST	Local	Aids	Ψ0
Basic Planning & Design			\$36,450			\$36,450	Non-0	Cash/	
Construction & Impleme	Construction & Implementation		\$189,750			\$189,750	In-Ki	nd Aids	
Right-of-Way Acquisition	n		\$0		\$0 Sal		Sales	and Use Tax	
Equipment			\$0		\$0		Rever		
Other			\$16,400			\$16,400	_	rty Tax	
		PRIOR YEARS	2014	5 YEAR		TOTAL	Rever	nue	
PROJECT EXPENDI	TURES	PROJECT COST	PROJECT COST	PLAN	P	PROJECT COST	Misce	ellaneous	

Other Expenses		\$1,500		\$1,500	Total Budget	\$242,600
Total Project Cost	\$0	\$242,600	\$0	\$242,600	Year Financing	\$242,000
Cost Estimates Prepared By Julie Bastin		DPW Review E Greg H	,		Project Useful Life (Y	vears) 20

\$1,000

\$22,770

\$12,680

\$14,900

\$189,750

\$0

\$0

\$0

\$0

\$0

\$1,000

\$22,770

\$12,680

\$14,900

\$189,750

\$0

\$0

\$0

\$0

\$0

Revenue

Notes

G.O. Bonds and

Airport Reserve

Investment

PFC Revenue

Gifts & Cash

Contributions

Other Revenue

Earnings

\$242,600

<b>Project Annual Operating Costs</b>	<b>Project Schedule</b>
Net Annual Depreciation	Complete Site Acquisition
Change in Operating Costs	Complete Preliminary Plans 01/14
Annual Interest Expense	Complete Final Plans & Specifications 05/14
Change in Annual Costs	Begin Construction 07/14
Change in Annual Revenues	Complete Construction 10/14
Change in Property Taxes	Scheduled Project Closeout 11/14

Consultant Fees

DPW Charges

Park Services

Professional Services

Capitalized Interest

Disadv. Business Serv.

Land/Land Improvements

Equipment & Furnishings

Roadway Plng & Construction

Buildings/Structures

#### WP129 - Countywide Athletic Fields and Courts (Rose Park)

An appropriation of \$242,600 is budgeted, including \$14,900 in net capitalized interest for the reconstruction of the basketball courts at Rose Park. Financing will be provided from general obligation bonds.

In September 2006, an informational report that was presented to the Parks, Energy and Environment Committee, in response to Resolution File No. 06-330, to present information concerning the condition assessment of park facilities a portion of that report included athletic fields that needed repair.

In 2009, \$444,000 was budgeted as the initial financing for the reconstruction of various baseball fields, soccer fields, basketball courts and tennis courts. The 2009 budget was for the reconstruction of basketball courts at Hales Corners Park, Doyne Park and Grant Park. In 2010, \$2,062,000 was budgeted for various fields and courts. The budget for the fields (\$224,000) was subsequent transferred to the O'Donnell Park Maintenance capital project. In 2013, \$80,000 was budgeted for the reconstruction of one basketball court in Zablocki.

#### WP12904 - Basketball Court Reconstruction (Rose Park)

The two full-court basketball courts (one 90 foot court and one 60 foot court) will be pulverized, paved, and color coated. The square footage of the courts is 14,500, and the courts were given an asphalt condition assessment rating of 53 out of 100 in 2011, making them the worst rated courts in the system. Site Amenities to be included in the project are:

- Standards (4)
- Backboards (4)
- Rims (4)
- Striping
- Fencing: 200 feet of fencing adjacent to the south side of the courts along Chambers Street
- Landscaping
- Updated lighting (2 poles)
- Asphalt walks repaying 300 feet of associated walks (condition assessment rating of 40) including a seating area with two planters and six benches
- Storm water run-off and drainage improvements if necessary

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	Project Title and Location		4789-2010		
WP203	WP203 Koscuiszko Community Center HVAC Renovation				
Requesting Department or	Agency	Functional Group			
Parks		Parks, Recreation & Culture			
Department Priority	Person Completing Form	Date			
	Gary E. Drent	September 26, 2013			
Capital Proje	ect Cost and Reimburser	nent Revenue By Year			
	CAPITAL	CAPITAL REIMBURSEMENT REVENUE	NET COUNTY		
ı					

	CAPITAL	CAPITAL	CAPITAL REIMBURSEMENT REVENUE				
YEAR	APPROPRIATION	FEDERAL	FEDERAL STATE LOCAL/OTHER				
PRIOR					\$0		
2013					\$0		
2014	\$200,000				\$200,000		
2015	\$1,431,000				\$1,431,000		
2016					\$0		
2017					\$0		
2018					\$6		
SUBSEQUENT					\$1		
TOTAL	\$1,631,000	\$0	\$0	\$0	\$1,631,000		

IUIAL	\$1,031,000	\$0		\$0	
Project Cost Breakdow	n				В
	PRIOR YEARS	2014	5 YEAR	TOTAL	Fe
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Lc
Basic Planning & Design		\$148,500	\$156,000	\$304,500	No
Construction & Implementation		\$50,000	\$1,275,000	\$1,325,000	In-
Right-of-Way Acquisition		\$0		\$0	Sa
Equipment		\$0		\$0	Re
Other		\$1,500		\$1,500	Pr
	PRIOR YEARS	2014	5 YEAR	TOTAL	Re
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	M
Consultant Fees		\$42,000		\$42,000	Re
Professional Services		\$63,600	\$106,000	\$169,600	G.
DPW Charges		\$42,900	\$50,000	\$92,900	No
Capitalized Interest		\$0		\$0	Ai
Park Services		\$0		\$0	In
Disadv. Business Serv.		\$0		\$0	Еа
Buildings/Structures		\$50,000	\$1,275,000	\$1,325,000	PF
Land/Land Improvements		\$0		\$0	Gi
Roadway Plng & Construction		\$0		\$0	Co
Equipment & Furnishings		\$0		\$0	Ot
Other Expenses		\$1,500		\$1,500	То
Total Project Cost	\$0	\$200,000	\$1,431,000	\$1,631,000	Y

<b>Budget Year Financing</b>				
Federal, State and	\$0			
Local Aids	\$0			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$200,000			
Notes	\$200,000			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$200,000			
Year Financing	Ψ200,000			

Cost Estimates Prepared By	DPW Review By	Project Useful Life (Years)	
Vijay Mehta	Greg High	Project Oseiui Liie (Years)	25

<b>Project Annual Operating Costs</b>	Project Schedule
Net Annual Depreciation	Complete Site Acquisition
Change in Operating Costs	Complete Preliminary Plans 01/14
Annual Interest Expense	Complete Final Plans & Specifications 05/14
Change in Annual Costs	Begin Construction 07/14
Change in Annual Revenues	Complete Construction 10/14
Change in Property Taxes	Scheduled Project Closeout 11/14

#### WP203 - Kosciuszko Community Center HVAC Renovation

An appropriation of \$200,000 is budgeted for the design and contract document preparation for complete replacement of the heating, air conditioning and ventilation of the community center. Financing will be provided from general obligation bonds.

This project includes new chiller, variable air volume (VAV) boxes, powered exhausters, air handling units, direct digital controls (DDC), hot water boilers, and pumps. Additional scope elements include:

- Elimination or replacement of the electric boiler/hot water storage tank. Reconfiguration of the ductwork to eliminate the extensive common building return air plenum.
- Elimination of unused solar devices.
- Integration with the Milwaukee County Green print policy.

The existing units are beyond their useful life. The replacement of these systems will provide significantly improved heating and cooling, improve performance and efficiency, and yield reduced energy consumption.

Phase 1 - 2014 – Design and Contract Documents: \$ 200,000 Phase 2 - 2015 – Construction and Start-up: \$1,431,000 \$1,631,000

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

) · · · · · · · · · · · · · · · · · · ·	In m						4700 2010
Project No. WP279	1	and Location alkways Program	1				4789-2010
Requesting Department or Agence		aikways i iogiaii	ı	Functional Group			
Parks				Parks, Recreation &			
Department Priority		pleting Form			Date	2012	
Canital Dusings (	Gary E.		omt Dovomus Dv V		September 26, 2	2013	
Capital Project C			ent Revenue By Y			NEW C	O FIDE PROFIT
YEAR		APITAL OPRIATION	FEDERAL	L REIMBURSEMEN STATE	LOCAL/OT		OUNTY ITMENT
PRIOR	ATTR	OT KINTTON	FEDERAL	SIAIL	EGCAE/G11	HER COMM	\$0
2013		¢1 240 700					\$0
2014		\$1,248,700					\$1,248,700
2015	<u> </u>						\$0
2016							\$0
2017							\$0
2018							\$0
SUBSEQUENT							\$0
TOTAL	<u> </u>	\$1,248,700	\$0		\$0	\$0	\$1,248,700
Project Cost Bre	akdown		T			Budget Year Fir	nancing
PROJECT BY PH	ASE	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST	Federal, State and Local Aids	\$0
Basic Planning & Design		TROUZET COST	\$195,334	TEAC	\$195,334	Non-Cash/	
Construction & Impleme			\$976,666		\$976,666	In-Kind Aids	
Right-of-Way Acquisition			\$0		\$0	Sales and Use Tax	
Equipment			\$0		\$0	Revenue	
Other			\$76,700		\$76,700	Property Tax	
DDO IECT EVDENDI	FUDEC	PRIOR YEARS	2014	5 YEAR	TOTAL	Revenue	
PROJECT EXPENDI	IURES	PROJECT COST		PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$0		\$0 \$0	Revenue	
Professional Services			\$105.224		\$195,334	G.O. Bonds and	\$1,248,700
DPW Charges Capitalized Interest			\$195,334 \$76,700		\$76,700	Notes Airport Reserve	
Park Services			\$0		\$0,700	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$0		\$0	PFC Revenue	
Land/Land Improvement	:S		\$976,666		\$976,666	Gifts & Cash	
Roadway Plng & Constr			\$0		\$0	Contributions	
Equipment & Furnishing			\$0		\$0	Other Revenue	
Other Expenses			\$0		\$0	Total Budget	\$1,248,700
Fotal Project Cost		\$(	\$1,248,700	\$0	\$1,248,700	Year Financing	\$1,248,700
Cost Estimates Prepared By			DPW Review I	Ву		Project Useful Life (Y	

- j	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Complete S	ite Acquisition
Complete P	reliminary Plans
Complete F	inal Plans & Specifications
Begin Const	ruction
Complete C	onstruction

Scheduled Project Closeout

11/14

#### WP279 - Park Walkways Program

An appropriation of \$1,248,700, including \$76,700 in net capitalized interest is budgeted for the replacement of the worst park walkways in the park system. General obligation bonds finance this project.

The park walkways are assessed every three years and rated on surface condition and drainage on a scale of 0-100. The sections of pavement recommended for removal and/or replacement have a rating of less than 30. These sections of walkway have deteriorated well beyond their useful life and have become unsafe for use by park patrons. The following is a list of parks for which we are proposing replacement of segments:

Description	Linear Feet	Cost
Lindsay Park	1,927	\$164,100
King Park	4,537	\$356,900
Jackson Park	1,853	\$157,700
Lincoln Creek Parkway	779	\$70,400
Madison Park	1,809	\$153,400
Baran Park	52	\$58,600
Smith Park	3,326	\$287,600
Total Cost	14,283	\$1,248,700

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	Project Title and Location		4789-2010	
WP280	Menomonee River Parkway Im	Menomonee River Parkway Improvement Program		
Requesting Department or Agency Fu		Functional Group	Functional Group	
Parks	Parks, Recreation & Culture			
Department Priority	Person Completing Form	Date		
	Gary E. Drent	September 26, 2013		

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAL	L REIMBURSEMENT R	REVENUE	NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013	\$100,000				\$100,000
2014	\$3,195,600				\$3,195,600
2015	\$3,000,000				\$3,000,000
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$6,295,600	\$0	\$0	\$0	\$6,295,600

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$100,000	\$498,500	\$500,000	\$1,098,500
Construction & Implementation		\$2,500,000	\$2,500,000	\$5,000,000
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$197,100		\$197,100
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees	\$90,000	\$1,000		\$91,000
Professional Services		\$300,000		\$300,000
DPW Charges	\$10,000	\$197,500	\$500,000	\$707,500
Capitalized Interest		\$195,600		\$195,600
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$2,500,000	\$2,500,000	\$5,000,000
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$100,000	\$3,195,600	\$3,000,000	\$6,295,600

<b>Budget Year Financing</b>				
Federal, State and	\$0			
Local Aids	Φ0			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax				
Revenue				
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$3,195,600			
Notes	ψ3,173,000			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$3.195.600			

Cost Estimates Prepared By Dave Gulgowski DPW Review By Greg High

Project Useful Life (Years)

Year Financing

\$3,195,600

20

**Project Annual Operating Costs** 

Project Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project	Schedule
C1-t- Cit-	Ai-iti

Complete Site Acquisition
Complete Preliminary Plans 01/14
Complete Final Plans & Specifications 05/14
Begin Construction 07/14
Complete Construction 10/15
Scheduled Project Closeout 11/15

#### WP280- Menomonee River Parkway Improvement Program

An appropriation of \$3,195,600 is budgeted, including \$195,600 in net capitalized interest, for reconstruction of the Menomonee River Parkway from Church Street to Congress Street (north of Capital Drive). Financing will be provided from general obligation bonds.

The parkway reconstruction project is proposed to be completed in three phases broken down as follows:

Phase I – 2013: Planning and conceptual design - \$100,000

Phase II -2014: Design of the entire project and construction from Burleigh St to Congress St -1.9 miles -

\$3,195,600

Phase III – 2015: Construction from Church St to Burleigh St - 2.7 miles - \$3,000,000

The project consists of the rebuilding and reconstruction of the entire roadway along with all storm sewers; transitions to City and State Highways; parkway lighting including transformers, poles; lights and underground wiring. Also, traffic calming measures will be incorporated as well as green alternatives, storm water best management practices, and stream bank erosion protection. Native restoration and natural areas management will also be included in the reconstruction.

In addition, there are potentially two segments of Menomonee River stream bank stabilization that need to be evaluated as part of the overall project; one near Mount Mary College and the other along Hansen Park Golf Course. Replacement of municipal utilities such as sanitary sewers, water mains, storm sewers and lighting will be coordinated with this project. Pavement cores and soil borings should be obtained as part of the design process to investigate multiple pavement layers and sink holes, especially in the area of Tower View Boulevard.

The parkway was given an asphalt condition assessment rating of 32 in 2012, which indicates the need for an immediate renovation of this parkway drive.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 RECO	MMENDED ( MILWAUK	CAPITAL IMI CEE COUNTY		TS .	
Project No.	Project Title	and Location			-		4789-2010
WP294	1 1		- New Playground N	North Of Hampton			
Requesting Department or Agence				Functional Group			
Parks				Parks, Recreation &	& Culture		
Department Priority	Person Com	pleting Form			Date September 26, 2	2013	
Capital Project (	ost and	Reimburseme	nt Revenue Ry V	ear	September 20, 2	2013	
Cupital Froject		APITAL			JT DEVENILE	NET C	OUNTY
YEAR		OPRIATION	FEDERAL	L REIMBURSEMEN STATE	LOCAL/OTI		ITMENT
PRIOR							\$0
2013							\$0
2014		\$264,200					\$264,200
2015							\$0
2016							\$0
2017							\$0
2018							\$0
SUBSEQUENT							\$0
TOTAL		\$264,200	\$0		\$0	\$0	\$264,200
Project Cost Bre	akdown		_			Budget Year Fin	ancing
PROJECT BY PH	ASE	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST	Federal, State and Local Aids	\$0
Basic Planning & Design		TROUZET COST	\$39,833	12.1.	\$39,833	Non-Cash/	
Construction & Impleme			\$206,667		\$206,667	In-Kind Aids	
Right-of-Way Acquisition			\$0		\$0	Sales and Use Tax	
Equipment			\$0		\$0	Revenue	
Other			\$17,700		\$17,700	Property Tax	
		PRIOR YEARS	2014	5 YEAR	TOTAL	Revenue	
PROJECT EXPENDI	TURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$1,000		\$1,000	Revenue	
Professional Services			\$24,800		\$24,800	G.O. Bonds and	\$264,200
DPW Charges Capitalized Interest			\$14,033 \$16,200		\$14,033 \$16,200	Notes Airport Reserve	
Park Services			\$10,200		\$10,200	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$0		\$0	PFC Revenue	
Land/Land Improvement	ts		\$206,667		\$206,667	Gifts & Cash	
Roadway Plng & Constr	uction		\$0		\$0	Contributions	
Equipment & Furnishing	gs		\$0		\$0	Other Revenue	
Other Expenses		**	\$1,500	**	\$1,500	Total Budget	\$264,200
Total Project Cost		\$0	\$264,200	\$0	\$264,200	Year Financing	

Project	Annual	Operating	Costs

Cost Estimates Prepared By

Project Annual Operating Costs				
Net Annual Depreciation				
Change in Operating Costs				
Annual Interest Expense				
Change in Annual Costs				
Change in Annual Revenues				
Change in Property Taxes				

Project Useful Life (Years)

20

DPW Review By

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
01/14
Complete Final Plans & Specifications
05/14
Begin Construction
07/14
Complete Construction
10/14
Scheduled Project Closeout
11/14

#### WP294 - Lincoln Park Playground - New Playground North Of Hampton

An appropriation of \$264,200, including \$16,200 in net capitalized interest, is budgeted for the construction of a new playground at Lincoln Park. Financing will be provided from general obligation bonds.

A playground was installed in Lincoln Park as a part of the construction of the David Schultz Aquatic Center that is located in the park. The playground proposed for 2013 is adjacent to the picnic rental area to improve the area and highlight recent riparian corridor enhancements on the Milwaukee River.

The project will consist of the construction and installation of a class 3 special play environment. New play equipment, signs, bike racks, receptacles, benches, and pour in place rubber (PIPR) surfacing will be installed. Site preparation will include erosion control, stripping topsoil, grading, drainage systems, limestone base course, asphalt paths, shade tree planting, and turf restoration.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	Project Title and Location			4789-2010
WP296	Smith Park Electrical Service Replacement			
Requesting Department or Agenc	y	Functional Group		
Parks		Parks, Recreation & Cu	ulture	
Department Priority	Person Completing Form		Date	
	Gary E. Drent		June 4, 2013	
Capital Project C	ost and Reimbursement Revenue By Y	ear		

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$99,100				\$99,100
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$99,100	\$0	\$0	\$0	\$99,100

Project Cost Breakdown						
	PRIOR YEARS	2014	5 YEAR	TOTAL		
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST		
Basic Planning & Design		\$14,000		\$14,000		
Construction & Implementation		\$77,500		\$77,500		
Right-of-Way Acquisition		\$0		\$0		
Equipment		\$0		\$0		
Other		\$7,600		\$7,600		
	PRIOR YEARS	2014	5 YEAR	TOTAL		
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST		
Consultant Fees		\$1,000		\$1,000		
Professional Services		\$9,300		\$9,300		
DPW Charges		\$3,700		\$3,700		
Capitalized Interest		\$6,100		\$6,100		
Park Services		\$0		\$0		
Disadv. Business Serv.		\$0		\$0		
Buildings/Structures		\$77,500		\$77,500		
Land/Land Improvements		\$0		\$0		
Roadway Plng & Construction		\$0		\$0		
Equipment & Furnishings		\$0		\$0		
Other Expenses		\$1,500		\$1,500		
Total Project Cost	\$0	\$99,100	\$0	\$99,100		

\$99,100
Ψ,,100

**Budget Year Financing** 

\$0

\$99,100

Federal, State and

Airport Reserve Investment Earnings PFC Revenue Gifts & Cash Contributions Other Revenue Total Budget

Year Financing

Local Aids

Cost Estimates Prepared By DPW Review By Project Useful Life (Years) Greg High 15 Andy Tran Project Annual Operating Costs

Project Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Greg	High
Pro	ect Schedule
Comple	ete Site Acquisition
Comple	ete Preliminary Plans
01/1	ř
Comple	ete Final Plans & Specifications
05/1	4
Begin (	Construction
07/1	4
Comple	ete Construction
10/1	4
Schedu	led Project Closeout
11/1	4

#### WP296 - Smith Park Electrical Service Replacement

An appropriation of \$99,100 is budgeted, including \$6,100 in net capitalized interest for the replacement of the electrical system at Smith Park. Financing will be provided from general obligation bonds.

Electrical services for the ball diamond and pavilion at Smith Park are antiquated and deficient. They are rated critical and potentially critical, unreliable, and a safety hazard. They require constant service and maintenance to keep them in operation.

The new electrical system will be designed to meet the National Electric Code and will include:

Ball Diamond Lighting - New 120/240V meter pedestal with 200 amp circuit breaker and power distribution panel.

Park Pavilion Electrical Service - Demo of existing service equipment in power room and installation of new 120/208V three-phase meter pedestal with 200 amp circuit breaker and power distribution panel.

All existing electrical service equipment is to be removed, including the transformer located on the ball diamond pole.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 REC	OIV.	MILWAUK	EE COUNT		OVEMENT	S		
Project No.	Project Title	and Location								4789-2010
WP302		wide Playgroun	d Re	esurfacing (Rose Pa						
Requesting Department or Agence	cy				Functional Group					
Parks Department Priority	Person Com	pleting Form			Parks, Recreation	& C	ulture Date			
Department 1 Hority	Gary E.						September 26, 2	2013		
Capital Project (	Cost and	l Reimburser	nent	t Revenue By Y	ear					
1	C	APITAL		CAPITA	L REIMBURSEME	NT I	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDERAL	STATE		LOCAL/OTI	HER	COMM	ITMENT
PRIOR										\$0
2013										\$0
2014		\$121,500								\$121,500
2015										\$0
2016										\$0
2017										\$0
2018										\$0
SUBSEQUENT										\$0
TOTAL		\$121,500		\$0		\$0		\$0		\$121,500
<b>Project Cost Bre</b>	akdown	1						,	get Year Fin	ancing
PROJECT BY PH	ASE	PRIOR YEAR PROJECT COS		2014 PROJECT COST	5 YEAR PLAN	١,	TOTAL PROJECT COST		al, State and	\$0
Basic Planning & Design		TROUZET CO.	71	\$17,500	I Entity	+	\$17,500		Cash/	
Construction & Impleme				\$95,000		+	\$95,000		nd Aids	
Right-of-Way Acquisition				\$0		T	\$0	Sales	and Use Tax	
Equipment				\$0			\$0	Reve	nue	
Other				\$9,000			\$9,000	Prope	erty Tax	
		PRIOR YEAR	S	2014	5 YEAR		TOTAL	Reve	nue	
PROJECT EXPENDI	TURES	PROJECT COS	ST	PROJECT COST	PLAN	I	PROJECT COST	Misc	ellaneous	
Consultant Fees			_	\$1,000		┸	\$1,000	Reve	nue	
Professional Services				\$11,400			\$11,400	G.O.	Bonds and	\$121,500
DPW Charges				\$5,100			\$5,100	Notes	3	, ,
Capitalized Interest			$\dashv$	\$7,500		$\perp$	\$7,500	Airpo	ort Reserve	
Park Services			_	\$0		+	\$0		tment	
Disadv. Business Serv.			_	\$0		+	\$0	Earni		
Buildings/Structures				\$0			\$0	PFC	Revenue	

Cost Estimates Prepared By Sarah Toomsen/Dave Gulgowski

Land/Land Improvements

Equipment & Furnishings

Other Expenses

Total Project Cost

Roadway Plng & Construction

DPW Review By Greg High \$0

\$95,000

\$1,500

\$121,500

\$0

\$0

Project Useful Life (Years) 20

\$121,500

Gifts & Cash

Contributions

Other Revenue

Year Financing

Total Budget

\$95,000

\$1,500

\$121,500

\$0

\$0

<b>Project Annual Operating Costs</b>	Project Sc
Net Annual Depreciation	Complete Site Acc
Change in Operating Costs	Complete Prelimin 01/14
Annual Interest Expense	Complete Final PI 05/14
Change in Annual Costs	Begin Construction 07/14
Change in Annual Revenues	Complete Constru 10/14
Change in Property Taxes	Scheduled Project 11/14

\$0

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans 01/14
Complete Final Plans & Specifications 05/14
Begin Construction 07/14
Complete Construction 10/14
Scheduled Project Closeout 11/14

#### WP302 - Countywide Playground Resurfacing (Rose Park)

An appropriation of \$121,500 is budgeted, including \$7,500 in net capitalized interest, for the replacement of play environment sand surfacing at Rose Park. Financing will be provided from general obligation bonds.

Maintaining clean sand is maintenance intensive and sand that is not clean is a safety hazard. Safety standards and resilient playground surfacing products have improved well beyond sand in the past 15 years. Improving the surface at playgrounds will enhance the play environment and extend its useful life.

The scope of the project is to remove sand play surfacing at multiple play areas and replace with Poured-in-Place Rubber (PIPR) and/or Engineered Wood Fiber (EWF). Replacement projects shall include site preparation, erosion control, drainage systems, limestone base course, and site restoration if necessary.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	1	and Location							4789-2010		
WP396		Park Play Area Re		10							
Requesting Department or Agend Parks	су			Functional Group Parks, Recreation	& Cu1	lture					
Department Priority	Person Com	pleting Form	l:	arks, Recreation	I L	Date					
					9	September 26, 2	nber 26, 2013				
Capital Project (	Cost and	Reimburseme	nt Revenue By Ye	ar							
	C	APITAL	CAPITAL	REIMBURSEME	NT RI	EVENUE		NET C	OUNTY		
YEAR	APPR	OPRIATION	FEDERAL	STATE		LOCAL/OTI	HER	COMM	ITMENT		
PRIOR									\$0		
2013									\$0		
2014		\$264,200							\$264,200		
2015									\$(		
2016									\$(		
2017		+			$\dashv$		$\dashv$		\$(		
2018									\$(		
SUBSEQUENT									\$(		
TOTAL		\$264,200	\$0		\$0		\$0		\$264,20		
Project Cost Bre	akdown		7.1					get Year Fin			
J		PRIOR YEARS	2014	5 YEAR		TOTAL		ıl, State and	\$		
PROJECT BY PH	ASE	PROJECT COST	PROJECT COST	PLAN	PR	ROJECT COST	Local	Aids	Ų.		
Basic Planning & Design			\$39,833		-	\$39,833	Non-C				
Construction & Impleme			\$206,667 \$0		+	\$206,667 \$0		d Aids			
Right-of-Way Acquisition Equipment	on		\$0			\$0 \$0	Reven	and Use Tax			
Other			\$17,700		1	\$17,700		ty Tax			
		PRIOR YEARS	2014	5 YEAR		TOTAL	Reven	-			
PROJECT EXPENDI	TURES	PROJECT COST	PROJECT COST	PLAN	PR	ROJECT COST	Misce	llaneous			
Consultant Fees			\$1,000			\$1,000	Reven	ue			
Professional Services			\$24,800			\$24,800	G.O. I	Bonds and	\$264,20		
DPW Charges			\$14,033			\$14,033	Notes		Ψ201,20		
Capitalized Interest			\$16,200			\$16,200	Airpor	t Reserve			
Park Services			\$0		<u> </u>	\$0	Invest	ment			
Disadv. Business Serv.			\$0			\$0	Earnin	gs			
Buildings/Structures			\$0			\$0	PFC R	levenue			
Land/Land Improvement			\$206,667		₩	\$206,667		& Cash			
D 1 D1 0 C1 .			\$0		-	\$0		butions			
Roadway Plng & Constr	gs		\$0		-	\$0		Revenue			
Equipment & Furnishing			\$1,500		-	\$1,500		Budget	\$264,20		
Equipment & Furnishing Other Expenses											
Equipment & Furnishing		\$0	\$264,200	\$0		\$264,200	Year F	inancing			

Project Annual Operating Costs	<u>r</u>
	Co
Net Annual Depreciation	
	Co
Change in Operating Costs	0
	Co
Annual Interest Expense	0.
	Ве
Change in Annual Costs	0
	Co
Change in Annual Revenues	1
	Sc

Change in Property Taxes

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans 01/14
Complete Final Plans & Specifications 05/14
Begin Construction 07/14
Complete Construction 10/14
Scheduled Project Closeout 11/14

#### WP396 - Carver Park Play Area Replacement

An appropriation of \$264,200 is budgeted, including \$16,200 in net capitalized interest for the replacement of play area and equipment at Carver Park. Financing will be provided from general obligation bonds.

In 1998, the Department of Parks, Recreation and Culture (Parks Department) presented to the County Board of Supervisors a Playground Equipment Condition Assessment Report, which inventoried, evaluated, and prioritized needed playground equipment replacements based on the existing condition, level of safety, and ability to enhance the total recreation environment of the park site play area. The report, adopted by the County Board, included a Playground Environment Classification System, which provides the methodology for determining the size and type of children's play environment (CPE) to be provided in a specific park site. The CPEs are classified as Class 1, 2, 3, or 4. Class-1 CPEs are provided at large regional parks, Class-2 CPEs are provided at community (multiple neighborhood) parks, Class-3 CPEs are provided at neighborhood parks, and Class-4 CPEs are provided at warranted parkway sites. Since 2007, the County has spent approximately \$6.4 million replacing and constructing play areas and equipment.

The Carver Park play area consists of Class-2 playground equipment and was installed in 1996. The replacement of the play area and equipment may consist of the removal of the existing playground equipment, site preparation, installation of new playground equipment, benches, signage, poured-in-place rubber surfacing material, fencing, landscape restoration, playground drainage system, stone base, asphalt pavement and walks, shade tree planting and other improvements.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 REC	ON	AMENDED C MILWAUK	EAPITAL IMI		OVEMENT	S		
Project No.	Project Title	and Location								4789-2010
WP397		ırk Play Area F	Repla	cement						
Requesting Department or Agen	icy				Functional Group	. ~	1.			
Parks Department Priority	Person Com	pleting Form			Parks, Recreation &	хС	ulture I <sub>Date</sub>			
eparament Holity	1 Craon Com	promis i oilii					September 26, 2	2013		
Capital Project (	Cost and	l Reimburse	men	t Revenue By Yo	ear					
	C	APITAL		CAPITAI	REIMBURSEMEN	I TV	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDERAL	STATE		LOCAL/OTI	HER	COMM	ITMENT
PRIOR										\$0
2013										\$0
2014		\$264,200								\$264,200
2015										\$0
2016										\$0
2017										\$0
2018										\$0
SUBSEQUENT										\$0
TOTAL		\$264,200		\$0		\$0		\$0		\$264,200
Project Cost Bre	eakdown	l						Bud	get Year Fin	ancing
PROJECT BY PH	IASE	PRIOR YEAL PROJECT CO		2014 PROJECT COST	5 YEAR PLAN	Ι.	TOTAL PROJECT COST		ral, State and Aids	\$0
Basic Planning & Desig		TROJECT CO	.51	\$39,833	ILAN	F.	\$39,833		Cash/	
Construction & Implement		<del> </del>		\$206,667		H	\$206,667		nd Aids	
Right-of-Way Acquisition				\$0		T	\$0	_	and Use Tax	
Equipment		1		\$0		T	\$0	Reve	nue	
Other				\$17,700			\$17,700	Prope	erty Tax	
PROJECT EXPENDI	ITURES	PRIOR YEAR		2014 PROJECT COST	5 YEAR PLAN		TOTAL PROJECT COST	Revenue Miscellaneous		
Consultant Fees				\$1,000			\$1,000		Revenue	
Professional Services				\$24,800		T	\$24,800		Bonds and	#264.200
DPW Charges				\$14,033			\$14,033	Notes	S	\$264,200
Capitalized Interest				\$16,200			\$16,200	Airpo	ort Reserve	
Park Services				\$0			\$0	Inves	tment	
Disadv. Business Serv.				\$0			\$0	Earni	ngs	
Buildings/Structures				\$0			\$0		Revenue	
Land/Land Improvemen	nts			\$206,667			\$206,667	Gifts	& Cash	
Roadway Plng & Constr	ruction			\$0			\$0	Cont	ributions	
Equipment & Furnishin	gs			\$0			\$0	Other	Revenue	
Other Expenses				\$1,500			\$1,500	Total	Budget	\$264,200
<b>Total Project Cost</b>		<u> </u>	\$0	\$264,200	\$0	<u></u>	\$264,200	Year	Financing	,,_
Cost Estimates Prepared By				DPW Review B	у			Proje	ct Useful Life (Y	ears) 20
Project Annual O	perating	Costs		Projec	t Schedule					
				Complete Si	te Acquisition					
Net Annual Depreciation	n					1				

<b>Project Annual Operating Costs</b>	Project Schedule
	Complete Site Acquisition
Net Annual Depreciation	
	Complete Preliminary Plans
Change in Operating Costs	01/14
	Complete Final Plans & Specifications
Annual Interest Expense	05/14
	Begin Construction
Change in Annual Costs	07/14
	Complete Construction
Change in Annual Revenues	10/14
	Scheduled Project Closeout
Change in Property Taxes	11/14

#### WP397 - Kern Park Play Area Replacement

An appropriation of \$264,200 is budgeted, including \$16,200 in net capitalized interest for the replacement of play area and equipment at Kern Park. Financing will be provided from general obligation bonds.

In 1998, the Department of Parks, Recreation and Culture (Parks Department) presented to the County Board of Supervisors a Playground Equipment Condition Assessment Report, which inventoried, evaluated, and prioritized needed playground equipment replacements based on the existing condition, level of safety, and ability to enhance the total recreation environment of the park site play area. The report, adopted by the County Board, included a Playground Environment Classification System, which provides the methodology for determining the size and type of children's play environment (CPE) to be provided in a specific park site. The CPEs are classified as Class 1, 2, 3, or 4. Class-1 CPEs are provided at large regional parks, Class-2 CPEs are provided at community (multiple neighborhood) parks, Class-3 CPEs are provided at neighborhood parks, and Class-4 CPEs are provided at warranted parkway sites. Since 2007, the County has spent approximately \$6.4 million replacing and constructing play areas and equipment.

The Kern Park play area consists of Class-2 playground equipment and was installed in 2000. The replacement of the play area and equipment may consist of the removal of the existing playground equipment, site preparation, installation of new playground equipment, pour in place rubber material, fencing replace topsoil playground drain pipe system, stone base, asphalt pavement and walks, shade tree planting and other improvements.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 REC	OM			CAPITAL IM KEE COUNT		OVEMENT	'S			
Project No.	Project Title	e and Location									4789-2010	
WP399	Noyes F	Park – Pulaski P	ark	Amenitie	es Replace							
Requesting Department or Agen	ncy					Functional Group						
Parks Department Priority	Dargan Cam	npleting Form				Parks, Recreation	& C	ulture Date				
<b>Бераниясти Рионку</b>	reison Con	ipieting Form						September 26, 2	2013			
Capital Project	-		nent	t Reven								
		APITAL				L REIMBURSEME	NT I	1			OUNTY	
YEAR	APPR	OPRIATION		FEDE	RAL	STATE		LOCAL/OTI	HER	COMM	ITMENT	
PRIOR												\$0
2013												\$0
2014		\$2,556,500									\$2,556	,500
2015												\$0
2016												\$0
2017												\$0
2018												\$0
SUBSEQUENT												\$0
TOTAL		\$2,556,500			\$0		\$0		\$0		\$2,556	,500
Project Cost Bro	eakdown	1				<u> </u>	_			get Year Fir	ancing	
PROJECT BY PH	IASE	PRIOR YEAR			014 CT COST	5 YEAR PLAN	١,	TOTAL PROJECT COST	Federa Local	al, State and		\$0
Basic Planning & Desig		1 ROJECT COS	,1	1 KOJE	\$100,000	ILAN	+ '	\$100,000	Non-C			
Construction & Implem			寸	\$	2,300,000		t	\$2,300,000		nd Aids		
Right-of-Way Acquisition			T	•	\$0		T	\$0	_	and Use Tax		
Equipment			ヿ゙		\$0		Τ	\$0	Reven	ue		
Other					\$156,500			\$156,500	Prope	rty Tax		
		PRIOR YEAR			014	5 YEAR		TOTAL	Revenue			
PROJECT EXPENDI	ITURES	PROJECT COS	ST	PROJE	CT COST	PLAN	I	PROJECT COST	Misce	llaneous		
Consultant Fees			-		\$0		╀	\$0	Reven			
Professional Services			-		\$0		+	\$0		Bonds and	\$2,556	,500
DPW Charges			-		\$100,000		+	\$100,000	Notes			
Capitalized Interest			-		\$156,500		╀	\$156,500	Airpo	rt Reserve	-	
Park Services			4		\$0		╀	\$0	Invest			
Disadv. Business Serv.			$\dashv$		\$0		╀	\$0	Earnir			
Buildings/Structures			$\dashv$	\$	2,300,000		╁	\$2,300,000		Revenue	<u> </u>	
Land/Land Improvemen			$\dashv$		\$0 \$0		+	\$0 \$0		& Cash butions		
Roadway Plng & Const Equipment & Furnishin			$\dashv$		\$0		╁	\$0		Revenue		
Other Expenses	<u>gs</u>		$\dashv$		\$0		╁	\$0		Budget		
Total Project Cost		9	80	\$2	,556,500	\$0	T	\$2,556,500		Financing	\$2,556	,500
Cost Estimates Prepared By					DPW Review I					t Useful Life (Y	rears)	25
Project Annual O	perating	Costs			Projec	t Schedule						23
<u> </u>						ite Acquisition	Ī					
Net Annual Depreciatio	n						]					
					Complete F	reliminary Plans						

<b>Project Annual Operating Costs</b>	Project Scheo
	Complete Site Acquisition
Net Annual Depreciation	
	Complete Preliminary P
Change in Operating Costs	
	Complete Final Plans &
Annual Interest Expense	
	Begin Construction
Change in Annual Costs	
	Complete Construction
Change in Annual Revenues	
	Scheduled Project Close
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WP399 - Noyes Park - Pulaski Park Amenities Replacement

An appropriation of \$2,556,500, including \$156,500 in net capitalized interest, is budgeted for the design and construction phases for the demolition of Noyes and Pulaski indoor pools and replacement with other amenities. Financing will be provided from general obligation bonds.

#### WP39903 - Pulaski Pool Demolition - Splash Pad Construction

Pulaski indoor pool will be removed and replaced with a new splash pad for a total cost estimate of \$1,331,500. Splash pads are interactive and offer aquatic recreational opportunities to a larger demographic spectrum of users. The splash pad utilizes city water that is circulated through various water toys that shower, squirt and spray users and recirculates and filters the water. Toys such as overhead showers, misters and sprays attract parents with young children through teenagers. Typically the splash pads are located near other use areas such as play environments, pavilions, restrooms with changing areas and other active areas.

Construction of this facility will require plumbing, sewer, electrical utilities and specialized rubber surfacing to meet building code requirements for this recreational amenity.

#### WP39904 - Noves Pool Demolition - Skate Park and Pavilion Construction

Noyes indoor pool will be removed and replaced with a new skate park and public pavilion for a total cost estimate of \$1,225,000. The skate park will provide approximately 9,500 square feet of contoured, skate-able concrete surface and other skate-area amenities. In addition, a public pavilion will be constructed to complement the new skate park area as well as provide an additional pavilion amenity for Noyes Park.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 RECO		CAPITAL IMI KEE COUNTY		TS .	
Project No.		and Location					4789-2010
WP460		Park Play Area R	eplacement	Functional Group			
Requesting Department or Agen Parks	icy			Parks, Recreation &	2 Culture		
Department Priority Person Completing Form				r arks, recreation e	Date		
					September 26,	2013	
Capital Project	Cost and	l Reimburseme	nt Revenue By Y	ear			
	C.	APITAL	CAPITA	L REIMBURSEMEN	NT REVENUE	NET C	OUNTY
YEAR	APPR	OPRIATION	FEDERAL	STATE	LOCAL/OT	HER COMM	ITMENT
PRIOR							\$0
2013							\$0
2014		\$248,000					\$248,000
2015							\$0
2016							\$0
2017	1						\$0
2018							\$0
SUBSEQUENT	1						\$0
TOTAL	Ť	\$248,000	\$0		\$0	\$0	\$248,000
Project Cost Bre	eakdown	l		•	•	Budget Year Fin	ancing
		PRIOR YEARS	2014	5 YEAR	TOTAL	Federal, State and	\$0
PROJECT BY PH		PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Local Aids	Ψ0
Basic Planning & Desig			\$39,833		\$39,833	Non-Cash/	
Construction & Implem			\$206,667 \$0		\$206,667	In-Kind Aids Sales and Use Tax	
Right-of-Way Acquisition Equipment	OII		\$0		\$0 \$0	Revenue	\$248,000
Other			\$1,500		\$1,500	Property Tax	
		PRIOR YEARS	2014	5 YEAR	TOTAL	Revenue	
PROJECT EXPENDI	ITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$1,000		\$1,000	Revenue	
Professional Services			\$24,800		\$24,800	G.O. Bonds and	
DPW Charges			\$14,033		\$14,033	Notes	
Capitalized Interest			\$0		\$0	Airport Reserve	
Park Services			\$0		\$0	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$0		\$0	PFC Revenue	
Land/Land Improvemen	nts		\$206,667		\$206,667	Gifts & Cash	
Roadway Plng & Const	ruction		\$0		\$0	Contributions	
Equipment & Furnishin	gs		\$0		\$0	Other Revenue	
Other Expenses			\$1,500		\$1,500	Total Budget	\$248,000
Total Project Cost		\$0	\$248,000	\$0	\$248,000	Year Financing	<u> </u>
Cost Estimates Prepared By			DPW Review I	Зу		Project Useful Life (Y	rears) 20
Project Annual O	perating	Costs		et Schedule			
Net Annual Depreciatio	n			ette Acquisition			

<b>Project Annual Operating Costs</b>	Project Schedule
Net Annual Depreciation	Complete Site Acquisition
Change in Operating Costs	Complete Preliminary Plans 01/14
Annual Interest Expense	Complete Final Plans & Specifications 05/14
Change in Annual Costs	Begin Construction 07/14
Change in Annual Revenues	Complete Construction 10/14
Change in Property Taxes	Scheduled Project Closeout 11/14

#### WP460 - Lindsay Park Play Area Replacement

An appropriation of \$248,000 is budgeted for the replacement of play area and equipment at Lindsay Park. Financing will be provided from sales tax revenue.

In 1998, the Department of Parks, Recreation and Culture (Parks Department) presented to the County Board of Supervisors a Playground Equipment Condition Assessment Report, which inventoried, evaluated, and prioritized needed playground equipment replacements based on the existing condition, level of safety, and ability to enhance the total recreation environment of the park site play area. The report, adopted by the County Board, included a Playground Environment Classification System, which provides the methodology for determining the size and type of children's play environment (CPE) to be provided in a specific park site. The CPEs are classified as Class 1, 2, 3, or 4. Class-1 CPEs are provided at large regional parks, Class-2 CPEs are provided at community (multiple neighborhood) parks, Class-3 CPEs are provided at neighborhood parks, and Class-4 CPEs are provided at warranted parkway sites. Since 2007, the County has spent approximately \$6.4 million replacing and constructing play areas and equipment.

The Lindsay Park play area consists of Class-3 playground equipment and was originally installed in 1999. The replacement of the play area and equipment may consist of the removal of the existing playground equipment, site preparation, installation of new playground equipment, pour in place rubber material, fencing replace topsoil playground drain pipe system, stone base, asphalt pavement and walks, shade tree planting and other improvements.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

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### SECTION 5 MUSEUM

Project No.	Project Title and Location				
WM010	Museum Elevator & Escalator Coo	Museum Elevator & Escalator Code Compliance			
Requesting Department or Agency		Functional Group			
Milwaukee Public Museum		Parks, Recreation & Culture			
Department Priority	Person Completing Form	Date			
	Gary E. Drent	September 26, 2013			

#### Capital Project Cost and Reimbursement Revenue By Year

	1				
	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$123,624				\$123,624
2015	\$400,000				\$400,000
2016	\$2,235,000				\$2,235,000
2017	\$835,000				\$835,000
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$3,593,624	\$0	\$0	\$0	\$3,593,624

Project Cost Breakdown	1			
PROJECT BY PHASE	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Basic Planning & Design		\$19,103		\$19,103
Construction & Implementation		\$103,021	\$3,470,000	\$3,573,021
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
PROJECT EXPENDITURES	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$12,362		\$12,362
DPW Charges		\$5,741		\$5,741
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$103,021	\$3,470,000	\$3,573,021
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$123,624	\$3,470,000	\$3,593,624

Rudget	<b>X</b> 7	T2:	
RHAGAT	VAST	Hinar	wing

<b>Budget Year Fin</b>	ancing
Federal, State and Local Aids	\$0
Non-Cash/ In-Kind Aids	
Sales and Use Tax Revenue	\$123,624
Property Tax Revenue	
Miscellaneous Revenue	
G.O. Bonds and Notes	
Airport Reserve	
Investment Earnings	
PFC Revenue	
Gifts & Cash	
Contributions	
Other Revenue	
Total Budget Year Financing	\$123,624

Cost Estimates Prepared By DPW Review By Andy Tran Greg High

**Project Annual Operating Costs** 

Project Fiscal Status	
Prior Year Expenditures	\$0
2012 Expenditures	\$0
2013 Expenditures	\$0
Total Expenditures to Date	\$0
Encumbrances	\$0
Available Balance	\$0

rrojettirmum optim	0
Net Annual Depreciation	Complete Site Acquisition N/A
Change in Operating Costs	Complete Preliminary Plans 02/14
Annual Interest Expense	Complete Final Plans & Specific 03/14
Change in Annual Costs	Begin Construction 05/14
Change in Annual Revenues	Complete Construction 10/14
Change in Property Taxes	Scheduled Project Closeout 12/14

Project Useful Life (Years) 25

#### WM010 Milwaukee Public Museum Elevator & Escalator Code Compliance

An appropriation of \$123,624 is budgeted for elevator & escalator code compliance at the Milwaukee Public Museum (MPM). Financing will be provided from sales tax revenue.

Lerch Bates recently conducted an on-site survey in order to determine the condition of the elevator equipment and provide a recommendation. The equipment is generally code compliant for the date of installation and "grandfathered" to the date. The project will include the following upgrades:

- a. Installation of hands free phones for the two passenger elevators
- b. Installation of skirt deflector brushes on six escalators
- c. Installation of emergency battery lowering and disconnect interlock for the theater elevator
- d. Replacement of all incandescent machine room lighting with fluorescent lighting

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and County Executive.

#### Staffing plan

Project No. Project Title and Location				
WM015	Milwaukee Public Museum Windows			
Requesting Department or Agency		Functional Group		
Milwaukee Public Museum		Parks, Recreation & Culture		
Department Priority Person Completing Form		Date		
	Gary E. Drent	September 26, 2013		

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$658,390				\$658,390
2015	\$1,160,948				\$1,160,948
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$1,819,338	\$0	\$0	\$0	\$1,819,338

Project Cost Breakdown

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$167,102	\$125,404	\$292,506
Construction & Implementation		\$449,488	\$1,035,544	\$1,485,032
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$41,800		\$41,800
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$150,000	\$27,904	\$177,904
DPW Charges		\$16,102	\$97,500	\$113,602
Capitalized Interest		\$40,300		\$40,300
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$449,488	\$1,035,544	\$1,485,032
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$658,390	\$1,160,948	\$1,819,338

Local Aids	
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	
Revenue	
Property Tax	

\$0

\$658,390

**Budget Year Financing** 

Federal, State and

Year Financing

Sales alla SSC Tall		
Revenue		
Property Tax		
Revenue		
Miscellaneous		
Revenue		
G.O. Bonds and	\$658,390	
Notes	ψ030,390	
Airport Reserve		
Investment		
Earnings		
PFC Revenue		
Gifts & Cash		
Contributions		
Other Revenue		
Total Budget	\$658 390	

Cost Estimates Prepared By DPW Review By Project Useful Life (Years) 30 Chris Travanty Greg High

**Project Annual Operating Costs** 

110ject illinual operating costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

8 8
Project Schedule
Complete Site Acquisition
Complete Preliminary Plans 02/14
Complete Final Plans & Specifications 05/14
Begin Construction 06/14
Complete Construction 10/15
Scheduled Project Closeout 12/15

#### WM015 Milwaukee Public Museum Windows

An appropriation of \$658,390, including \$40,300 in net capitalized interest is budgeted for the design and construction of the replacement windows for the north elevation of the Milwaukee Public Museum (MPM) Financing will be provided from general obligation bonds.

The windows are original to the facility and are over 50 years old. During that time, multiple window systems have been severely impacted by weather, causing significant failure and compromising the interior building environmental climate. Due to these impacts, water and air leak through an ineffective aluminum frame. This also lowers the ability to control environmental conditions not only in the office areas, but in the critical areas that house collections, and provide space for visitors. Completion of the window replacements will result in improved energy usage at MPM. Work on this project will be coordinated with Project WM016 Milwaukee Public Museum Façade in order to achieve efficiencies by avoiding duplicative costs associated with mobilization, scaffolding, and/or overhead cranes that would result if the projects were done separately. The MPM Façade project is also recommended as part of the 2014 Milwaukee County Capital Improvement Budget.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and County Executive.

#### Staffing plan

Project No.	Project Title and Location	4'	789-2010
WM016	Museum Public Museum Facade		
Requesting Department or Agency	у	Functional Group	
Milwaukee Public M	luseum	Parks, Recreation and Culture	
Department Priority	Person Completing Form	Date	
	Gary E. Dront	September 26, 2013	

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$895,963				\$895,963
2015	\$899,913				\$899,913
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$1,795,876	\$0	\$0	\$0	\$1,795,876

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$188,750	\$99,913	\$288,663
Construction & Implementation		\$650,813	\$800,000	\$1,450,813
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$56,400		\$56,400
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$87,750	\$86,348	\$174,098
DPW Charges		\$100,000	\$13,565	\$113,565
Capitalized Interest		\$54,900		\$54,900
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$650,813	\$800,000	\$1,450,813
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$895,963	\$899,913	\$1,795,876

In-Kind Aids	
Sales and Use Tax	
Revenue	
Property Tax	
Revenue	

**Budget Year Financing** 

\$0

Federal, State and

Local Aids Non-Cash/

Miscellaneous Revenue G.O. Bonds and \$895,963 Notes Airport Reserve Investment Earnings PFC Revenue Gifts & Cash Contributions Other Revenue Total Budget \$895,963

Project Useful Life (Years) 20

Year Financing

Philip Schmidt **Project Annual Operating Costs** 

Cost Estimates Prepared By

110juu 111111111111 oputuung costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

<b>Project Schedule</b>	
Complete Site Acquisition N/A	
Complete Preliminary Plans 02/14	
Complete Final Plans & Specifications 03/14	
Begin Construction 04/14	
Complete Construction 10/15	

DPW Review By

Greg High

Scheduled Project Closeout

12/15

#### WM016 Milwaukee Public Museum Facade

An appropriation of \$895,963, including \$54,900 in net capitalized interest is budgeted for the cleaning/replacement of shelf angles and the repair/replacement of the marble veneer panels for the north side of the Milwaukee Public Museum. In addition, a new flashing system will be designed, detailed, and installed. Financing is provided from general obligation bonds.

The façade repair and replacement is for façade restoration and repairs identified by the consultant Graef in a report titled Visual Façade Evaluation Report (AST-60), dated November 10, 2010.

The 2014 Recommended Five Year Capital Improvements Plan includes an appropriation of \$899,913 for 2015. The 2015 appropriation will be used to finish repairs to the East and West sides of the building. These repairs are anticipated to include: limestone joint repair and replacement, repair of damaged or spalled limestone panels, replacement of severely damaged limestone panels, replacement of cracked granite panels at the building's base, joint repair and replacement of granite panels, and final cleaning of both limestone and granite panels.

The 2014 appropriation will be used to make improvements to the North side of the building. These improvements will include: removal of existing marble veneer panels and replacement with a phenolic wall panel system including vapor barrier, structural zee-gut framing, and insulation meeting National Fire Protection Agency (NFPA) 285 requirements. The general conditions will include mobilization and staging with a contingency allowance for unexpected construction conditions.

Work on this project will be coordinated with Project WM015 Milwaukee Public Museum Windows in order to achieve efficiencies by avoiding duplicative costs associated with mobilization, scaffolding, and/or overhead cranes that would result if the projects were done separately. The MPM Windows project is also recommended as part of the 2014 Milwaukee County Capital Improvement Budget.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and County Executive.

#### Staffing plan

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### SECTION 6 ZOO

WZ057 Aviary  Requesting Department or Agency Zoological Gardens Department Priority Person Co Sue Ra  Capital Project Cost an  YEAR APPL  PRIOR			Functional Group Parks	Date September 26, 2		4789-2010
Zoological Gardens Department Priority Person Co Sue Ra  Capital Project Cost an  YEAR APPL  PRIOR	mpleting Form und d Reimbursemen CAPITAL		Parks			
Capital Project Cost an  YEAR APPL  PRIOR	d Reimbursemen					
Sue Ra  Capital Project Cost an  YEAR APPL  PRIOR	d Reimbursemen		ear			
Capital Project Cost an  YEAR APPL PRIOR	d Reimbursemen		ear	September 26, 2		
YEAR APPI	CAPITAL		ear	September 20, 2	013	
YEAR APP		CAPITA				
PRIOR	ROPRIATION		L REIMBURSEMEN	T REVENUE	NET C	COUNTY
		FEDERAL	STATE	LOCAL/OTH	ER COMM	ITMENT
						\$0
2012	677 200					
2013	\$77,300					\$77,300
2014	\$1,774,200					\$1,774,200
2015						\$0
2016						\$0
2017						\$0
2018						\$0
SUBSEQUENT						\$0
TOTAL	\$1,851,500	\$0		\$0	\$0	\$1,851,500
Project Cost Breakdow		\$0		DO	Budget Year Fir	
r roject Cost Breakdow	PRIOR YEARS	2014	5 YEAR	TOTAL	Federal, State and	T
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Local Aids	
Basic Planning & Design	\$77,300	\$276,088		\$353,388	Non-Cash/	
Construction & Implementation	\$77,500	\$1,388,012		\$1,388,012	<b>-   </b>	
Right-of-Way Acquisition		\$0		\$0	Sales and Use Tax	<del>†                                    </del>
Equipment		\$0		\$0	Revenue	
Other		\$110,100		\$110,100	Property Tax	
	PRIOR YEARS	2014	5 YEAR	TOTAL	Revenue	
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees	\$1,000	\$1,000		\$2,000	Revenue	<u> </u>
Professional Services	\$72,800	\$166,547		\$239,347	G.O. Bonds and	\$1,774,200
OPW Charges	\$2,000	\$108,541		\$110,541	Notes	\$1,774,200
Capitalized Interest		\$108,600		\$108,600	Airport Reserve	
Park Services		\$0		\$0	Investment	
Disadv. Business Serv.		\$0		\$0	Earnings	
Buildings/Structures		\$1,388,012		\$1,388,012	PFC Revenue	+
Land/Land Improvements		\$0		\$0	Gifts & Cash	+
Roadway Plng & Construction		\$0		\$0	Contributions	
		\$0		\$0	Other Revenue	+
Equipment & Furnishings	Φ1.500					+
Other Expenses	\$1,500	\$1,500	0.0	\$3,000	Total Budget	\$1,774,200
Total Project Cost	\$77,300	\$1,774,200	\$0	\$1,851,500	Year Financing	<u> </u>

1 Toject Attitual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Greg High	
Project Schedule	_
Complete Site Acquisition	1
N/A	
Complete Preliminary Plans	l
3/1/14	
Complete Final Plans & Specifications	1
4/1/14	
Begin Construction	ı
6/1/14	
Complete Construction	ı
10/31/14	
Scheduled Project Closeout	ı
12/31/14	

### WZ057-Aviary Roof Replacement

An appropriation of \$1,774,200, including \$108,600 in net capitalized interest is budgeted to replace the Aviary roof. Financing will be provided from general obligation bonds.

The 2013 Capital Improvement Budget included an appropriation of \$77,300 for the design phase of the Aviary Roof Replacement project.

The roof is over 45 years old and is original to the facility. The roof leaks and water pours down the sides of the walls and beams. Failure to mitigate the leaks could potentially result in structural damage to the facility. The replacement of the roof will allow the Zoo to take advantage of energy reducing technology such as solar panels and other energy savings methods and devices.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and County Executive.

#### **Staffing Plan**

Project No.	D Ti41.	and Location					4789-2010
WZ112	,		nnel Reinforcement				4789-2010
Requesting Department or Agence		in bunding ru	iller Kelliforcellient	Functional Group			
Zoological Gardens	,			Parks			
Department Priority	Person Com	pleting Form			Date		
	Sue Ran	ıd			September 26, 2	2013	
Capital Project C	ost and	Reimbursem	ent Revenue By Y	ear			
1 3		APITAL		L REIMBURSEMEN	T REVENUE	NET C	OUNTY
YEAR		OPRIATION	FEDERAL	STATE	LOCAL/OTI		ITMENT
PRIOR							\$0
2013		0.555 100					\$0
2014		\$577,100					\$577,100
2015							\$0
2016							\$0
2017							\$0
2018							\$0
SUBSEQUENT							\$0
TOTAL		\$577,100	\$0		\$0	\$0	\$577,100
Project Cost Brea	kdown		\$0	1	\$0	Budget Year Fin	
Troject Cost Brea	aKu0 W II	PRIOR YEARS	2014	5 YEAR	TOTAL	Federal, State and	ancing
PROJECT BY PHA	SE	PROJECT COS		PLAN	PROJECT COST	Local Aids	
Basic Planning & Design			\$88,787		\$88,787	Non-Cash/	
Construction & Impleme			\$451,413		\$451,413	In-Kind Aids	
Right-of-Way Acquisition			\$0		\$0	Sales and Use Tax	
Equipment			\$0		\$0	Revenue	
Other			\$36,900		\$36,900	Property Tax	
		PRIOR YEARS	2014	5 YEAR	TOTAL	Revenue	
PROJECT EXPENDIT	TURES	PROJECT COS	PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$1,000		\$1,000	Revenue	
Professional Services			\$54,170		\$54,170	G.O. Bonds and	
DPW Charges			\$33,617		\$33,617	Notes	\$577,100
Capitalized Interest			\$35,400		\$35,400	Airport Reserve	
Park Services			\$0		\$0	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$451,413		\$451,413	PFC Revenue	
Land/Land Improvements	S		\$0		\$0	Gifts & Cash	
Roadway Plng & Constru	iction		\$0		\$0	Contributions	
Equipment & Furnishing			\$0		\$0	Other Revenue	
Other Expenses			\$1,500		\$1,500	Total Budget	¢577 100
Total Project Cost		\$		\$0	\$577,100	Year Financing	\$577,100
		-	-	-			•

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Greg High
Project Schedule
Complete Site Acquisition
N/A
Complete Preliminary Plans 4/1/14
Complete Final Plans & Specifications 5/1/14
Begin Construction 6/1/14
Complete Construction
9/30/14
Scheduled Project Closeout
11/30/14

### WZ112-Pachyderm Building Tunnel Reinforcement

An appropriation of \$571,100, including \$35,400 in net capitalized interest is budgeted to reinforce and rebuild the pachyderm building tunnel. Financing will be provided from general obligation bonds.

The roof is deteriorating, which may cause significant structure integrity issues in the near future. Reinforcing the tunnel eliminates an existing hazard to the public and to the animal collection. If the roof collapses, it will be a safety issue and be more expensive to fix.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	Project Title	and Location					4789-2010
WZ120	1 *	otamus Exhibit I	Renovations				
Requesting Department or Agen	icy			Functional Group			
Zoological Gardens Department Priority		pleting Form		Parks	Date		
Department Priority	reison Com	pieting Porm			September 26, 2	2013	
Canital Project	Cost and	Daimhuwsam	ent Revenue By Y	004	September 20, 1	2013	
Capital Froject	_	APITAL			(P. DIENZIENILIE	NET	COLINTY
YEAR		OPRIATION	FEDERAL	L REIMBURSEMEN STATE	LOCAL/OTI		COUNTY MITMENT
	AIIK	OTRIATION	FEDERAL	SIAIE	LOCAL/OTI	HER COM	\$0
PRIOR		+					
2013							\$0
2014		\$4,800,000			\$3,60	00,000	\$1,200,000
2015		\$4,800,000			\$3,60	00,000	\$1,200,000
2016	1						\$0
2017							\$0
2018							\$0
SUBSEQUENT		1					\$0
TOTAL		\$9,600,000	\$0		\$0 \$7,20	00,000	\$2,400,000
Project Cost Bro	eakdown		•		***	Budget Year F	
3		PRIOR YEARS	2014	5 YEAR	TOTAL	Federal, State and	
PROJECT BY PH	ASE	PROJECT COS	T PROJECT COST	PLAN	PROJECT COST	Local Aids	
Basic Planning & Desig			\$597,000	\$597,000	\$1,194,000	Non-Cash/	
Construction & Implem			\$4,200,000	\$4,200,000	\$8,400,000	In-Kind Aids	
Right-of-Way Acquisiti	on		\$0 \$0		\$0 \$0	Sales and Use Tax	\$1,200,000
Equipment Other			\$3,000	\$3,000	\$6,000	Revenue Property Tax	
other		PRIOR YEARS		5 YEAR	TOTAL	Revenue	
PROJECT EXPENDE	ITURES	PROJECT COS	T PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$1,000	\$1,000	\$2,000	Revenue	
Professional Services			\$500,000	\$500,000	\$1,000,000	G.O. Bonds and	
DPW Charges			\$96,000	\$96,000	\$192,000	Notes	
Capitalized Interest			\$0		\$0	Airport Reserve	
Park Services			\$0		\$0	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$4,200,000	\$4,200,000	\$8,400,000	PFC Revenue	
Land/Land Improvemen	its		\$0		\$0	Gifts & Cash	\$3,600,000
Roadway Plng & Const	ruction		\$0		\$0	Contributions	\$3,000,000
Equipment & Furnishin	gs		\$0		\$0	Other Revenue	
Other Expenses			\$3,000	\$3,000	\$6,000	Total Budget	\$4,800,000
Total Project Cost		\$	0 \$4,800,000	\$4,800,000	\$9,600,000	Year Financing	\$4,800,000
Cost Estimates Prepared By			DPW Review B	lv.		Project Useful Life	

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	

Change in Annual Revenues

Change in Property Taxes

<b>Project Schedule</b>	
Complete Site Acquisition	1
N/A	
Complete Preliminary Plans	
4/1/14	
Complete Final Plans & Specifications	1
5/1/14	
Begin Construction	
6/1/14	
Complete Construction	
9/30/14	
Scheduled Project Closeout	1
11/30/14	

### WZ120- Hippopotamus Exhibit Renovations

An appropriation of \$4,800,000 is budgeted for performing renovations of the Hippopotamus (hippo) Exhibit at the Milwaukee County Zoo. Financing is provided from a private contribution of \$2,400,000, \$1,200,000 from the Zoological Society, and sales tax revenue of \$1,200,000.

The total estimated cost of the project is \$9,600,000. The 2014 Recommended Five Year Plan includes a \$4,800,000 appropriation in 2015 to finance the balance of the project. The 2015 appropriation is anticipated to be financed by a private contribution of \$2,400,000, \$1,200,000 from the Zoological Society, and sales tax revenue of \$1,200,000.

The renovations of the hippo exhibit will include a new underwater viewing area. The project will also include the following components:

- o A 70,000-gallon filtered freshwater pool designed for above- and below-water exhibition of hippopotamus and various species of fish.
- o A 3,300 square foot hippo beach area with public views.
- O An under-roof public space with an 80-foot long glass wall for close-up public viewing of the animals in the pool. The public space will also include information regarding hippos and a display room featuring hippo conservation and research.
- O An outdoor public plaza with a play area featuring life-size hippo models for climbing, introductory displays regarding hippos and their habitat, and a behind the scenes view of some of the filter systems required for the hippo pool.
- O An extensive recirculation filter system, primarily situated in the existing basement of the east pachyderm building, that will allow complete pool water turnover two times each hour for pre-filtering, filtering and disinfection. This filter system will also service the existing dump-and-fill indoor hippo exhibit pool.

Previous donations from the Dohmen Family Foundation were used to complete the first phase of this project. The first phase consisted of designing all of the project components to the construction document phase, followed by the renovations and expansion of the indoor hippo holding areas.

The balance of the design updates will be completed in the spring of 2014. Construction is anticipated to begin in September of 2014, and be completed by the late spring of 2015.

The project shall not proceed until all private contributions and Zoological Society funding is secured and committed.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

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### SECTION 7 HUMAN SERVICES

Project No.	Project Title and Location		4789-2010		
WS034	Washington Park Senior Center Roof				
Requesting Department or Agency	y	Functional Group			
Department on Aging		Health & Human Services			
Department Priority	Person Completing Form	Date			
	Mary Proctor Brown	September 26, 2013			
Capital Project C	Cost and Reimbursement Revenue By Y	ear			

		•			
	CAPITAL	CAPITAI	NET COUNTY		
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$244,562				\$244,562
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$244,562	\$0	\$0	\$0	\$244,562

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$39,260		\$39,260
Construction & Implementation		\$203,802		\$203,802
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$24,456		\$24,456
DPW Charges		\$13,804		\$13,804
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$203,802		\$203,802
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$244,562	\$0	\$244,562

Local Aids	\$0
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	\$244,562
Revenue	\$244,302
Property Tax	
Revenue	
Miscellaneous	
Revenue	
G.O. Bonds and	
Notes	
Airport Reserve	
Investment	
Earnings	

**Budget Year Financing** 

\$0

\$244,562

Federal, State and

PFC Revenue Gifts & Cash Contributions Other Revenue Total Budget

Year Financing

DPW Review By Cost Estimates Prepared By Project Useful Life (Years) 30 Christopher Travanty Greg High

Project Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans 01/14
Complete Final Plans & Specifications 02/14
Begin Construction 03/14
Complete Construction 10/14
Scheduled Project Closeout 12/14

### WS034 - Washington Park Senior Center Roof

An appropriation of \$244,562 is budgeted to complete the final construction phase for replacement of the remaining roof sections not included in phase 1 at Washington Park Senior Center. Financing is provided from sales tax revenue.

An assessment performed in 2009 indicated that the Washington Park Senior Center has ten separate roof sections that total approximately 30,000 square feet. Most sections of the roof were between 15 and 20 years old and were in poor to fair condition. These sections experienced the forming of water ponds, severe deterioration, wet insulation, and rotting out of the structural decking and joints under the roof.

The 2009 2<sup>nd</sup> Financing included an appropriation of \$541,000 to replace most of the roof sections at the Washington Park Senior Center and to replace the pedestrian canopy roof.

The 2014 appropriation will be used to complete the remaining sections not completed with the 2009 appropriation. The replacement of the remaining sections include the removal of the existing roof membrane, removing damaged decking, providing new decking as required, providing a new roof membrane and related roofing components (flashing, fascia, etc.). All damaged and/or deteriorated roofing items and building components will be repaired and/or replaced. The completion of the roof replacement project will halt deterioration, mitigate water damage and promote building integrity and energy enhancement.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

### 2014 RECOMMENDED CAPITAL IMPROVEMENTS

		2014 REC			KEE COUNTY		OVENIENI			
Project No.	Project Title	and Location								4789-2010
WS042	Senior (	Center Door Rej	olacement Progr	am						
Requesting Department or Agen	•				Functional Group					
Department on Agin Department Priority		pleting Form			Health & Human S	Servi	ices Date			
Department Priority							Dute	2012		
C		octor Brown	4 D	D X			September 26, 2	2013		
Capital Project (		APITAL		_		NITE E			NET C	NETSTERY.
YEAR		OPRIATION	FEDERAI		L REIMBURSEME STATE	NIF	LOCAL/OTI	HED	NET COMMI	
PRIOR	AIIK	OTRIATION	TEDERAI		SIAIE		LOCALIOTI	ILK	COMMI	\$0
-	+									
2013										\$0
2014		\$80,694								\$80,694
2015	ļ									\$0
2016										\$0
2017	<u> </u>									\$0
2018	<u> </u>									\$0
SUBSEQUENT										\$0
TOTAL		\$80,694		\$0		\$0		\$0		\$80,694
Project Cost Bre	akdown								get Year Fin	ancing
		PRIOR YEAR			5 YEAR		TOTAL		al, State and	\$0
PROJECT BY PH		PROJECT COS			PLAN	P	PROJECT COST	Local		
Basic Planning & Desig				11,970		+	\$11,970	Non-C		
Construction & Implement Right-of-Way Acquisition			50	67,224 \$0		╁	\$67,224 \$0		nd Aids and Use Tax	
Equipment	JII			\$0		╁	\$0	Rever		\$80,694
Other			:	\$1,500		Т	\$1,500	Prope	rty Tax	
		PRIOR YEAR	S 2014		5 YEAR		TOTAL	Rever	nue	
PROJECT EXPENDI	TURES	PROJECT COS	T PROJECT	COST	PLAN	P	PROJECT COST	Misce	llaneous	
Consultant Fees				\$1,000		_	\$1,000	Rever	nue	
Professional Services				\$8,066		╄	\$8,066	G.O.	Bonds and	
DPW Charges			:	\$2,904		1	\$2,904	Notes		
Capitalized Interest				\$0	1	1	\$0	Airno	rt Reserve	

<b>Total Project Cost</b>	\$0	\$80,694	\$0	\$80,694
Cost Estimates Prepared By		DPW Review B	•	
Christopher Travanty	Greg High			

**Project Annual Operating Costs** Net Annual Depreciation

Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Park Services

Disadv. Business Serv.

Land/Land Improvements

Equipment & Furnishings

Roadway Plng & Construction

Buildings/Structures

Other Expenses

Project	Schedule

\$0

\$0

\$0

\$0

\$0

\$1,500

\$67,224

<b>Project Schedule</b>	
Complete Site Acquisition	
Complete Preliminary Plans	
01/14	
Complete Final Plans & Specifications	
02/14	
Begin Construction	
05/14	
Complete Construction	
10/14	
Scheduled Project Closeout	1
12/14	

Federal, State and Local Aids	\$0
Local Aids	
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	\$80,694
Revenue	\$60,071
Property Tax	
Revenue	
Miscellaneous	
Revenue	
G.O. Bonds and	
Notes	
Airport Reserve	
Investment	
Earnings	
PFC Revenue	
Gifts & Cash	
Contributions	
Other Revenue	
Total Budget	\$80,694
Year Financing	₩00,094

\$0

\$0

\$0

\$0 \$0

\$67,224

\$1,500

Project Useful Life (Years) 30

### WS042 - Senior Center Doors Replacement Program

An appropriation of \$80,694 is budgeted to replace doors at various Milwaukee County Senior Centers. Financing is provided from sales tax revenue.

#### WS04201 Kelly Senior Center Exterior Doors

An appropriation of \$31,950 is budgeted to install new exterior door replacements and concrete pad (mechanical room) as well as expand the entry door vestibule at the Kelly Senor Center. Financing is provided from sales tax revenue. The new vestibule area will be installed so that the area is in compliance with the Americans with Disabilities Act (ADA). New exterior doors, frames and hardware will replace the existing deteriorated doors and frames. The new doors will reduce air infiltration, restore functionality and aesthetic appeal. The replacements will properly weather proof and prevent further deterioration, weather damage, prevent leaks and make the facilities more safe and energy efficient. The exterior doors and metal frames have accelerated deterioration due to warping, cracking, rusting and weather damage.

### WS04203 Rose Park Senior Center Interior Doors

An appropriation of \$48,744 is budgeted to replace interior doors (gymnasium) at the Rose Park Senior Center. New doors and frames will replace the existing doors and frames to make the gymnasium entry area compliant with the ADA.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Project No.	Project Title and Location			4789-2010
WS044 Washington Park Senior Center Lobby Restrooms Renovation				
Requesting Department or Agency	y	Functional Group		
Department on Agin	g	Health & Human Servi	ces	
Department Priority	Person Completing Form		Date	
	Mary Proctor Brown		September 26, 2013	

### **Capital Project Cost and Reimbursement Revenue By Year**

	CAPITAL	CAPITAI	CAPITAL REIMBURSEMENT REVENUE			
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT	
PRIOR					\$0	
2013					\$0	
2014	\$123,400				\$123,400	
2015					\$0	
2016					\$0	
2017					\$0	
2018					\$0	
SUBSEQUENT					\$0	
TOTAL	\$123,400	\$0	\$0	\$0	\$123,400	

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$19,093		\$19,093
Construction & Implementation		\$102,807		\$102,807
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$12,337		\$12,337
DPW Charges		\$5,756		\$5,756
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$102,807		\$102,807
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$123,400	\$0	\$123,400

Budget	Year	Fina	ıncing

<b>Budget Year Financing</b>					
Federal, State and	\$0				
Local Aids	Φ0				
Non-Cash/					
In-Kind Aids					
Sales and Use Tax	\$123,400				
Revenue	\$123,400				
Property Tax					
Revenue					
Miscellaneous					
Revenue					
G.O. Bonds and					
Notes					
Airport Reserve					
Investment					
Earnings					
PFC Revenue					
Gifts & Cash					
Contributions					
Other Revenue					
Total Budget	\$123,400				
Year Financing	Ψ123,400				

DPW Review By Cost Estimates Prepared By Project Useful Life (Years) 30 Christopher Travanty Greg High **Project Schedule** 

Project Annual Operating Costs				
Net Annual Depreciation				
Change in Operating Costs				
Annual Interest Expense				
Change in Annual Costs				
Change in Annual Revenues				
Change in Property Taxes				

Complete	Site Acquisition
Complete	Preliminary Plans
Complete 02/14	Final Plans & Specifications
Begin Co 04/14	nstruction
Complete	Construction

Scheduled Project Closeout

12/14

### WS044 - Washington Park Senior Center Lobby Restrooms Renovation

An appropriation of \$123,400 is budgeted to renovate restrooms located in the main lobby of the Washington Park Senior Center. Financing is provided from sales tax revenue.

The existing main lobby restrooms are not fully compliant Americans with Disabilities Act (ADA) compliant. While the facility is in use the restroom doors must remain open so that members of the public that are frail or have disabilities can access the restrooms.

The renovations will include new ADA compliant plumbing fixtures, toilet partitions, doors, signage, and plumbing accessories. The installation of automatic door openers having extra sensory touch mechanisms will prevent the need for keeping restroom doors open. Renovations will also include new flooring, ceiling, wall coverings, energy efficient light fixtures, and required updates for plumbing and mechanical code conditions.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

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### SECTION 8 COUNTY GROUNDS

Project No. Project Title and Location					
WG017 Vel Phillips Fire Protection Monitoring System					
Requesting Department or Agency	y	Functional Group			
Facilities management		Judiciary, Safety & Genera	l Services		
Department Priority	Person Completing Form		Date		
	Gary E. Drent September 26, 2013				
Capital Project Cost and Reimbursement Revenue By Year					

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$197,340				\$197,340
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$197,340	\$0	\$0	\$0	\$197,340

**Project Cost Breakdown** 

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$28,400		\$28,400
Construction & Implementation		\$167,440		\$167,440
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$17,940		\$17,940
DPW Charges		\$9,460		\$9,460
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$167,440		\$167,440
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0	·	\$0
Other Expenses		\$1,500	·	\$1,500
Total Project Cost	\$0	\$197,340	\$0	\$197,340

Rudget Vear Financing

<b>Budget Year Financing</b>					
Federal, State and	\$0				
Local Aids	Φ0				
Non-Cash/					
In-Kind Aids					
Sales and Use Tax	\$197,340				
Revenue	Ψ157,510				
Property Tax					
Revenue					
Miscellaneous					
Revenue					
G.O. Bonds and					
Notes					
Airport Reserve					
Investment					
Earnings					
PFC Revenue					
Gifts & Cash					
Contributions					
Other Revenue					
Total Budget	\$197,340				
Year Financing	φ177,310				

Cost Estimates Prepared By
Andy Tran

DPW Review By
Greg High

Project Useful Life (Years) 20

<b>Project Annual Operating Costs</b>				
Net Annual Depreciation				
- Thinking B optionation				
Change in Operating Costs				
Annual Interest Expense				
Change in Annual Costs				
Change in Annual Revenues				
Change in Property Taxes				

<b>Project Schedule</b>
Complete Site Acquisition N/A
Complete Preliminary Plans 2/2014
Complete Final Plans & Specifications 4/2014
Begin Construction 5/2014
Complete Construction 9/2014
Scheduled Project Closeout 11/2014

#### WG017 - Vel Philips Fire Protection Monitoring System

An appropriation of \$197,340 is budgeted to replace the existing fire protection monitoring system at the Vel Philips Juvenile Justice Center. Financing will be provided from sales tax revenue.

The existing monitoring system is original to the facility and is past its life expectancy. Periodic system failures occur that result in unnecessary trouble alarms. Due to the age of the monitoring system, repair components for the control panels are no longer manufactured.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		1,112 ,,110					
Project No.	Project Title and Location				4789-2010		
WG018	Research Fire Protecti	on Monitoring System					
Requesting Department or Agency Functional Group							
Facilities Management			General Government				
Department Priority	Person Completing Form			Date			
	Gary E. Drent			September 26, 2013			
Capital Project C	Capital Project Cost and Reimbursement Revenue By Year						
	CAPITAL	CAPIT	AL REIMBURSEMENT RE	EVENUE	NET COUNTY		

	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$197,340				\$197,340
2015					\$0
2016					\$0
2017					\$0

 2018
 SUBSEQUENT
 \$0

 TOTAL
 \$197,340
 \$0
 \$0
 \$197,340

 Project Cost Breakdown
 Budget Year Financing

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$28,400		\$28,400
Construction & Implementation		\$167,440		\$167,440
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
PROJECT EXPENDITURES	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$17,940		\$17,940
DPW Charges		\$9,460		\$9,460
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$167,440		\$167,440
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$197,340	\$0	\$197,340

\$0	\$197,340				
<b>Budget Year Financing</b>					
Federal, State and	\$0				
Local Aids	\$0				
Non-Cash/					
In-Kind Aids					
Sales and Use Tax	\$197,340				
Revenue	Ψ177,510				
Property Tax					
Revenue					
Miscellaneous					
Revenue					
G.O. Bonds and					
Notes					
Airport Reserve					
Investment					
Earnings					
PFC Revenue					
Gifts & Cash					
Contributions					
Other Revenue					
Total Budget	\$197,340				
Year Financing	Ψ177,540				

Cost Estimates Prepared By
Andy Tran

DPW Review By
Greg High

Project Useful Life (Years) 20

7 may 11an			
<b>Project Annual Operating Costs</b>			
Net Annual Depreciation			
Change in Operating Costs			
Annual Interest Expense			
Change in Annual Costs			
Change in Annual Revenues			
Change in Property Taxes			

Project Schedule
Complete Site Acquisition N/A
Complete Preliminary Plans 2/2014
Complete Final Plans & Specifications 4/2014
Begin Construction 5/2014
Complete Construction 9/2014
Scheduled Project Closeout 11/2014

#### WG018 - Research Park Fire Protection Monitoring System

An appropriation of \$197,340 is budgeted to replace the existing fire protection monitoring system at the Research Park. Financing will be provided from sales tax revenue.

The existing monitoring system is original to the facility and is past its life expectancy. Periodic system failures occur that result in unnecessary trouble alarms. Due to the age of the monitoring system, repair components for the control panels are no longer manufactured.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

### 2014 RECOMMENDED CAPITAL IMPROVEMENTS

	MILWA	UKEE COUNTY		
Project Title and Location				4789-2010
CATC Fire Protection I	Monitoring System			
by		Functional Group		
ent		General Government		
Person Completing Form		•	Date	
Gary E. Drent			September 26, 2013	
Cost and Reimbursem	ent Revenue By	Year		
CAPITAL	CAP	ITAL REIMBURSEMENT	Γ REVENUE	NET COUNTY
APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
				\$0
				\$0
	CATC Fire Protection In the control of the control	Project Title and Location CATC Fire Protection Monitoring System by ent Person Completing Form Gary E. Drent Cost and Reimbursement Revenue By CAPITAL CAP	CATC Fire Protection Monitoring System  Functional Group General Government  Person Completing Form Gary E. Drent  Cost and Reimbursement Revenue By Year  CAPITAL  CAPITAL CAPITAL REIMBURSEMENT	Project Title and Location CATC Fire Protection Monitoring System  by ent  Person Completing Form Gary E. Drent  Cost and Reimbursement Revenue By Year  CAPITAL  CAPITAL CAPITAL REIMBURSEMENT REVENUE

\$0

\$0

Proj	oct	Cost	Rrag	kdown
Pro	ieci	Cost	Бгеа	KUOWII

2014

2015

2016

2017 2018

SUBSEQUENT

TOTAL

\$203,740

\$203,740

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$28,400		\$28,400
Construction & Implementation		\$167,440		\$167,440
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$7,900		\$7,900
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$17,940		\$17,940
DPW Charges		\$9,460		\$9,460
Capitalized Interest		\$6,400		\$6,400
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$167,440		\$167,440
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$203,740	\$0	\$203,740

\$0

\$203,740

\$0

\$0

\$0

\$0

\$0

\$203,740

<b>Budget Year Financing</b>				
Federal, State and	\$0			
Local Aids	\$0			
Non-Cash/				
In-Kind Aids				
Sales and Use Tax	\$105,920			
Revenue	\$103,720			
Property Tax				
Revenue				
Miscellaneous				
Revenue				
G.O. Bonds and	\$97,820			
Notes	\$77,020			
Airport Reserve				
Investment				
Earnings				
PFC Revenue				
Gifts & Cash				
Contributions				
Other Revenue				
Total Budget	\$203,740			
Year Financing	Ψ203,740			

Cost Estimates Prepared By DPW Review By Project Useful Life (Years) 20 Andy Tran Greg High

### **Project Annual Operating Costs**

Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition N/A
Complete Preliminary Plans 2/2014
Complete Final Plans & Specifications 4/2014
Begin Construction 5/2014
Complete Construction 9/2014
Scheduled Project Closeout 11/2014

### WG019 - Child Adolescent Treatment Center (CATC) Fire Protection Monitoring System

An appropriation of \$203,740, including \$6,400 of net capitalized interest, is budgeted to replace the existing fire protection monitoring system at CATC. Financing will be provided from \$105,920 in sales tax revenue and \$97,820 in general obligation bonds.

The existing monitoring system is original to the facility and is past its life expectancy. Periodic system failures occur that result in unnecessary trouble alarms. Due to the age of the monitoring system, repair components for the control panels are no longer manufactured.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

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### SECTION 9 COURTHOUSE COMPLEX

Project No.	Project Title and Location		4789-2010	
WC027	Courthouse Light Court # 2 Window Replace	Courthouse Light Court # 2 Window Replacement		
Requesting Department or Agency Functional Group		Functional Group		
Facilities Management General Governme		General Government		
Department Priority	Person Completing Form	•	Date	
	Gary E. Drent		September 26, 2013	

### Capital Project Cost and Reimbursement Revenue By Year

_	CAPITAL	CAPITAL REIMBURSEMENT REVENUE			NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$1,344,000				\$1,344,000
2013	\$672,000				\$672,000
2014	\$672,000	\$0			\$672,000
2015	\$672,000				\$672,000
2016	\$672,000				\$672,000
2017	\$672,000				\$672,000
2018	\$672,000				\$672,000
SUBSEQUENT					\$0
TOTAL	\$5,376,000	\$0	\$0	\$0	\$5,376,000

**Project Cost Breakdown** 

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$54,500		\$54,500
Construction & Implementation		\$616,000		\$616,000
Right-of-Way Acquisition		\$0		\$0
Equipment		\$0		\$0
Other		\$1,500		\$1,500
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$1,000		\$1,000
Professional Services		\$33,600		\$33,600
DPW Charges		\$19,900		\$19,900
Capitalized Interest		\$0		\$0
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$616,000		\$616,000
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$0		\$0
Other Expenses		\$1,500		\$1,500
Total Project Cost	\$0	\$672,000	\$0	\$672,000

Rudget Vear Financing

<b>Budget Year Fin</b>	ancing		
Federal, State and			
Local Aids			
Non-Cash/			
In-Kind Aids			
Sales and Use Tax	\$672,000		
Revenue	\$672,000		
Property Tax			
Revenue			
Miscellaneous			
Revenue			
G.O. Bonds and			
Notes			
Airport Reserve			
Investment			
Earnings			
PFC Revenue			
Gifts & Cash			
Contributions			
Other Revenue			
Total Budget	\$672,000		
Year Financing	Ψ072,000		

40

Cost Estimates Prepared By
Bernie Melcarek

DPW Review By
Greg High

Project Annual Operating Costs

Project Schedule

Project Annual Operating Costs							
Net Annual Depreciation							
Change in Operating Costs							
Annual Interest Expense							
Change in Annual Costs							
Change in Annual Revenues							
Change in Property Taxes							

Project Schedule
Complete Site Acquisition $N/A$
Complete Preliminary Plans 3/2014
Complete Final Plans & Specifications 3/2014
Begin Construction 5/2014
Complete Construction 8/2014
Scheduled Project Closeout 10/2014

### WC027 - Courthouse Light Court# 2 Window Replacement

An appropriation of \$672,000 is budgeted to continue replacement of windows in the light court #2 of the Milwaukee County Courthouse. Replacement is required due to deterioration of the metal sash. The windows are from the original 1930's installation and are all single pane glass. Financing will be provided from sales tax revenue.

There are eight light courts within the Courthouse structure. These light courts were originally designed to allow light to travel into the interior offices of the building and to provide ventilation by opening and closing of windows prior to modern day climate control methods.

The 2009 Capital Improvement Budget included an appropriation of \$346,000 for design and initial construction for replacement of the light court windows at the Courthouse. The cost estimate at the time for replacement of all original windows in all of the light courts was \$2,400,000. An additional appropriation of \$857,000 was provided for construction later in 2009. The 2010 Capital Improvement included an appropriation of \$857,000 for continued replacement of the light court windows.

This project provides replacement windows for light court #2 that will be more energy efficient and include insulated glass. This will enhance the efficiency of the Courthouse heating and cooling equipment by saving energy. Work on this project will be coordinated with (anticipated) duct work repairs and tuckpointing repairs that are anticipated to be funded through land sales proceeds in 2014. Coordination will provide efficiencies by avoiding duplicative costs associated with mobilization, scaffolding, and/or other equipment that would result if the projects were done separately.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand and approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

### **2014 RECOMMENDED CAPITAL IMPROVEMENTS**

				MI	LWA	<b>4</b> U	KEE COUNTY					
Project No.		and Location	_									4789-2010
WC088 Requesting Department or Agence		use Security X-	-Ra	y Equipn	nent		Functional Group					
Facilities Manageme	ent						General Government					
Department Priority		pleting Form					•		Date  Santambar 26 2	012		
Capital Project (	Gary E.		nen	ıt Revei	nue B	v Y	ear		September 26, 2	.013		
		APITAL				_	AL REIMBURSEMENT	RE	VENUE		NET C	OUNTY
YEAR		OPRIATION		FEDE			STATE		LOCAL/OTH	IER		ITMENT
PRIOR												\$0
2013												\$0
2014		\$207,000				\$0						\$207,000
2015												\$0
2016												\$0
2017												\$0
2018												\$0
SUBSEQUENT												\$0
TOTAL		\$207,000				\$0		\$0		\$0		\$207,000
<b>Project Cost Bre</b>	akdown	1									get Year Fin	ancing
		PRIOR YEAR			2014		5 YEAR		TOTAL		al, State and	
PROJECT BY PH		PROJECT COS	ST	PROJE	CT COS		PLAN	P	ROJECT COST	Local		
Basic Planning & Design Construction & Implement			-		\$12,	\$00 \$0			\$12,500 \$0	Non-C	ash/ nd Aids	
Right-of-Way Acquisition				\$0				\$0		Sales and Use Tax		¢207.000
Equipment				\$193,000		000		\$193,000		Revenue		\$207,000
Other					\$1,	500			\$1,500	1 2		
PROJECT EXPENDI	TURES	PRIOR YEAR PROJECT COS		2014 PROJECT COST		ST	5 YEAR PLAN	TOTAL PROJECT COST		Misce	ellaneous	
Consultant Fees				\$1,000		000		\$1,000		Rever	nue	
Professional Services				\$8,400		400		\$8,400		G.O. 1	Bonds and	
DPW Charges				\$3,100				\$3,100		Notes		
Capitalized Interest				\$0				\$0		Airport Reserve		
Park Services				\$0				\$0		Investment		
Disadv. Business Serv.			_	\$0				\$0		Earnings		
Buildings/Structures			_			\$0		\$0 \$0		PFC Revenue		
Land/Land Improvement			-			\$0					& Cash	
Roadway Plng & Constr Equipment & Furnishing			-		\$193,0	\$0		\$193,000		Contributions Other Revenue		
Other Expenses	38		$\exists$		\$1,55,				\$1,500		Budget	
Total Project Cost	\$0			\$207,0		\$0	\$207,000			Financing	\$207,000	
Cost Estimates Prepared By Andy Tran				DPW Review By Greg High					Projec	ct Useful Life (Y	Tears) 10	
Project Annual Op	perating	Costs				_	t Schedule					10
Net Annual Depreciation  Change in Operating Costs			Comp N/A Comp	olete S	tite Acquisition							
Annual Interest Expense						olete F 0/20	Final Plans & Specifications					
Change in Annual Costs					6/1:	5/20						
Change in Annual Revenues			Complete Construction 10/31/2014									

Scheduled Project Closeout 11/30/2014

Change in Annual Revenues

Change in Property Taxes

### WC088 - Courthouse Security X-Ray Equipment

An appropriation of \$207,000 is budgeted to purchase a new security x-ray inspection system for use at the Courthouse. Financing will be provided from sales tax revenue.

The current walk-thru magnetometers are past their useful life and require regular maintenance service repairs due to their age and wear/tear. This project will replace six of the magnetometers and includes walk-through metal detectors and hand-held metal detectors.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand and approved project scope without the approval of the County Board of Supervisors and the County Executive.

### Staffing Plan

		2014 REC		CAPITAL IMP KEE COUNTY		VEMENTS	•		
Project No.	Project Title	and Location							4789-2010
WC095		use - Masonry (B	asement Walls)						
Requesting Department or Agence		450 171450111 <sub>3</sub> (25	asement wans)	Functional Group					
Facilities Manageme				General Government					
Department Priority		pleting Form				Date			
	Gary E.	Drent				September 26, 2	2013		
Capital Project (	Cost and	Reimburseme	nt Revenue By Y	ear					
	C	APITAL	CAPIT	AL REIMBURSEMEN	T RE	VENUE		NET C	OUNTY
YEAR	APPR	OPRIATION	FEDERAL	STATE		LOCAL/OTI	HER	COMMI	TMENT
PRIOR									\$0
2013									\$0
2014		\$380,000	\$0						\$380,000
2015									\$0
2016									\$0
2017									\$0
2018									\$0
SUBSEQUENT									\$0
TOTAL		\$380,000	\$0		\$0		\$0		\$380,000
<b>Project Cost Bre</b>	akdown	Į.					Bud	get Year Fin	ancing
		PRIOR YEARS	2014	5 YEAR		TOTAL	Federa	al, State and	
PROJECT BY PH	ASE	PROJECT COST	PROJECT COST	PLAN	P	ROJECT COST	Local	Aids	
Basic Planning & Design			\$28,500			\$28,500	Non-C	Cash/	
Construction & Impleme			\$350,000			\$350,000		nd Aids	
Right-of-Way Acquisition	on		\$0			\$0		and Use Tax	\$350,000
Equipment			\$0		-	\$0	Rever		
Other			\$1,500		_	\$1,500	^	rty Tax	
PROJECT EXPENDI	THDES	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	D	TOTAL ROJECT COST	Rever		
Consultant Fees	TUKES	1 ROJECT COST	\$1,000	FLAN	r	\$1,000	Rever	llaneous	
Professional Services			\$1,760		+	\$1,760		Bonds and	
DPW Charges			\$15,740			\$15,740	Notes		
Capitalized Interest			\$0			\$0	Airpo	rt Reserve	
Park Services			\$0			\$0	Invest	ment	
Disadv. Business Serv.		\$0			\$0	Earnii	ngs		
Buildings/Structures			\$350,000		_	\$350,000		Revenue	
Land/Land Improvement			\$0		_	\$0		& Cash	
Roadway Plng & Constr			\$0		+	\$0		ibutions	
Equipment & Furnishing	gs		\$0		_	\$0		Revenue	\$30,000
Other Expenses		**	\$1,500	ه د ده		\$1,500		Budget	\$380,000
Total Project Cost		\$0	\$380,000	\$0	J	\$380,000	Year l	Financing	

Julie Bastin Project Annual Operating Costs

Cost Estimates Prepared By

Project Annual Operating Costs							
Net Annual Depreciation							
Change in Operating Costs							
Annual Interest Expense							
Change in Annual Costs							
Change in Annual Revenues							
Change in Property Taxes							

Greg High							
Project Schedule							
Complete Site Acquisition N/A							
Complete Preliminary Plans 5/2014							
Complete Final Plans & Specifications 6/2014							
Begin Construction 7/2014							
Complete Construction 9/2014							
Scheduled Project Closeout 12/2014							

Project Useful Life (Years)

30

DPW Review By

### WC095 - Courthouse - Masonry (Basement Walls)

An appropriation of \$380,000 is budgeted for Courthouse – Masonry (Basement Walls). Financing will be provided from \$30,000 of land sale revenue and \$350,000 from sales tax revenue.

DAS-Facilities Management staff has identified approximately 1,000 square feet in the Courthouse basement walls that have significantly spalled and deteriorated and require major repairs, or may need complete replacement. Work for this project will include inspection of these areas to determine if repair or replacement is required. Based on the inspection results, repairs or replacement of the wall components (concrete, steel reinforcing rebar, shoring, etc.) will be performed.

DAS-Facilities Maintenance staff has indicated that repair/replacement estimates for this area is difficult as the sheet-like spalling in some areas cannot be measured without first knocking out all loose concrete. The \$380,000 project costs reflect re-building of the wall area (as opposed to major repairs). If it is found that the walls can be repaired (rather than rebuilt), this would likely be a more cost-effective option. Repairs are not a bond-eligible item, as a result, this project is cash financed to provide flexibility for either the rebuild or repair option.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand and approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

### **2014 RECOMMENDED CAPITAL IMPROVEMENTS**

				MILW	AUK	EE COUNTY	7				
Project No. WC102		and Location ouse Cooling To	01110	**							4789-2010
Requesting Department or Agence		use Cooling 1	owe	I		Functional Group					
Facilities Manageme		pleting Form				General Governmen	nt	Date			
5 eparamone i normy	r erson com	procuing 1 orini						September 26, 2	2013		
Capital Project C	Cost and	Reimburse	men	t Revenue	By Y	ear					
	C	APITAL		CA	PITA	L REIMBURSEMEN	NT R	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDERAL	,	STATE		LOCAL/OTI	HER	COMMI	TMENT
PRIOR											\$0
2013											\$0
2014		\$500,000			\$0						\$500,000
2015											\$0
2016											\$0
2017											\$0
2018											\$0
SUBSEQUENT											\$0
TOTAL		\$500,000			\$0		\$0		\$0		\$500,000
Project Cost Bre	akdown	PRIOR YEAR	)C	2014		5 YEAR	Г	TOTAL		get Year Fin	ancing
PROJECT BY PHA	ASE	PROJECT CO		2014 PROJECT C	COST	5 YEAR PLAN	P	ROJECT COST	Local	<i>'</i>	\$0
Basic Planning & Design	1			\$1	0,000	+ +		\$10,000	Non-C		
Construction & Impleme				\$49	00,000		\$490,000		In-Kind Aids		
Right-of-Way Acquisitio	n				\$0 \$0		\$0 \$0		Sales and Use Tax Revenue		\$500,000
Equipment Other					\$0			\$0		rty Tax	
		PRIOR YEAR	RS	2014		5 YEAR	TOTAL		Revenue		
PROJECT EXPENDIT	TURES	PROJECT CO	ST	PROJECT C	COST	PLAN	PROJECT COST		Miscellaneous		
Consultant Fees				\$0				\$0	Revenue		
Professional Services				\$0			\$0		G.O. Bonds and		
DPW Charges				\$10,000			\$10,000 \$0		Notes		
Capitalized Interest Park Services				\$0 \$0			\$0		Airport Reserve Investment		
Disadv. Business Serv.				\$0			\$0		Earnings		
Buildings/Structures				\$490,000				\$490,000		Revenue	
Land/Land Improvement	S			•	\$0			\$0		& Cash	
Roadway Plng & Constr	uction				\$0		\$0		Contributions		
Equipment & Furnishing	gs				\$0			\$0	Other	Revenue	
Other Expenses					\$0			\$0		Budget	\$500,000
Total Project Cost			\$0	\$500	0,000	\$0		\$500,000	Year l	Financing	
Cost Estimates Prepared By				DPW	Review B	у			Projec	et Useful Life (Y	ears) 20
<b>Project Annual Op</b>	erating	Costs		P	Projec	t Schedule	7				
Net Annual Depreciation		Сс	omplete S	ite Acquisition							
Change in Operating Costs				reliminary Plans							
Annual Interest Expense						inal Plans & Specifications					
Change in Annual Costs			Be	egin Cons	truction						

Scheduled Project Closeout

Change in Annual Revenues

Change in Property Taxes

### WC102 - Courthouse Cooling Tower

An appropriation of \$500,000 is budgeted to replace the Cooling Tower at the Courthouse. Financing will be provided from sales tax revenue.

The cooling tower is past its expected life and is beginning to experience maintenance and operations issues as a result. The existing cooling tower is in need of various component replacements, the interior coating is rusting and causing filtering issues, and seams are beginning to fail and leak.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand and approved project scope without the approval of the County Board of Supervisors and the County Executive.

### **Staffing Plan**

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### SECTION 10 HOUSE OF CORRECTION

		201111200			CAPITAL IMI CEE COUNTY		O V ELVIEST V E			
Project No. WJ021		and Location	CC North	) HVAC S	votem and Window	D an 1	lacamanta			4789-2010
Requesting Department or Agen		i Corrections (A	CC North	I) HVAC SY	rstem and Window I	кері	iacements			
House of Correction					Judiciary, Safety ar	nd G				
Department Priority	Person Comp Gary E.	pleting Form  Drent					Date September 26, 2	2013		
Capital Project (	•		ent Rev	enue Ry V	ear		September 20, 2	2013		
Capital Froject		APITAL	- It Ite v		L REIMBURSEMEN	NT R	REVENUE		NET C	OUNTY
YEAR		OPRIATION -	FED	ERAL	STATE	11 1	LOCAL/OTI	HER		ITMENT
PRIOR										\$0
2013										\$0
2014		\$1,992,240								\$1,992,240
2015		, , ,								\$0
2016										\$0
2017	<del>                                     </del>									\$0
2018										\$0
SUBSEQUENT										\$0
TOTAL		\$1,992,240		\$0		\$0		\$0		\$1,992,240
Project Cost Bre	akdown							Bud	get Year Fin	ancing
PROJECT BY PH	ASE	PRIOR YEARS PROJECT COST	PPOI	2014 ECT COST	5 YEAR PLAN	D	TOTAL PROJECT COST	Feder Local	al, State and	
Basic Planning & Desig			1 KO3	\$248,700	ILAN	\$248,700		Non-(		
Construction & Implement			1	\$1,740,540		\$1,740,540			nd Aids	
Right-of-Way Acquisition				\$0			\$0	Sales	and Use Tax	\$1,992,240
Equipment				\$0			\$0	Rever		Ψ1,772,210
Other		BBIOD VE I BG		\$3,000	5 VE A D		\$3,000		rty Tax	
PROJECT EXPENDI	TURES	PRIOR YEARS PROJECT COST	PROJ	2014 ECT COST	5 YEAR PLAN	P	TOTAL PROJECT COST	Rever	llaneous	
Consultant Fees			\$2,000			\$2,000		Rever		
Professional Services				\$112,464			\$112,464		Bonds and	
DPW Charges			1	\$134,236			\$134,236	Notes		
Capitalized Interest				\$0			\$0	Airpo	rt Reserve	
Park Services				\$0			\$0	Invest	ment	
Disadv. Business Serv.				\$0			\$0	Earnii	ngs	
Buildings/Structures			\$1,740,54				\$1,740,540	PFC I	Revenue	
Land/Land Improvemen						_	\$0		& Cash	
Roadway Plng & Constr			\$			$\vdash$	\$0		ibutions	
Equipment & Furnishing	gs		-	\$0		$\vdash$	\$0		Revenue	
Other Expenses				\$3,000	*^	$\vdash$	\$3,000		Budget	\$1,992,240
Total Project Cost		\$0	)   5	\$1,992,240	\$0	1	\$1,992,240	Year	Financing	L
Cost Estimates Prepared By Vijay Mehta				DPW Review F Greg H	igh			Projec	et Useful Life (Y	rears) 20
Project Annual O	perating	Costs		Projec	t Schedule					

<b>Project Annual Operating Costs</b>	Project Schedule
	Complete Site Acquisition
Net Annual Depreciation	
	Complete Preliminary Plans
Change in Operating Costs	
	Complete Final Plans & Specific
Annual Interest Expense	
	Begin Construction
Change in Annual Costs	
	Complete Construction
Change in Annual Revenues	
	Scheduled Project Closeout
Change in Property Taxes	

### WJ021 - House of Corrections (ACC North) HVAC System and Window Replacements

An appropriation of \$1,992,240 is budgeted to install new heating, ventilation, and air conditioning (HVAC) units for six dorms in the ACC North and to provide new glass block windows. Financing will be provided from sales tax revenue.

There are six dorms in the ACC North which do not have an HVAC unit and two existing HVAC units that need cooling capabilities for proper ventilation and environment in dorms. Two new HVAC units are required for six dorms. A direct expansion (DX) Cooling coil along with a condensing unit needs to be added on each of the two existing HVAC units.

The existing windows are original to ACC North and have deteriorated. The original windows will be replaced by infilling 300 window openings with 6" x 6" x 2.25" glass block units. The typical area opening is 18.67 sf. The infill of glass block units complements the installation of the new HVAC units as it will provide a weather-tight seal of the building and allow the HVAC units to operate much more efficiently and at a lower operating cost.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

		2014 RECO		CAPITAL IMF KEE COUNTY		TS		
Project No.	Project Title	and Location						4789-2010
WJ063	House o	of Corrections Roo	f Repairs					
Requesting Department or Agenda	•			Functional Group				
House of Correction				Judiciary, Safety an		S		
Department Priority		pleting Form			Date	2012		
~	Gary E.				September 26	, 2013		
Capital Project (								
		APITAL		L REIMBURSEMEN			1	OUNTY
YEAR	APPR	OPRIATION	FEDERAL	STATE	LOCAL/O	THER	COMM	ITMENT
PRIOR								\$0
2013								\$0
2014		\$500,000						\$500,000
2015								\$0
2016								\$0
2017								\$0
2018								\$0
SUBSEQUENT								\$0
TOTAL		\$500,000	\$0		\$0	\$0		\$500,000
Project Cost Bre	akdown		•			Bud	get Year Fin	
		PRIOR YEARS	2014	5 YEAR	TOTAL	_	al, State and	
PROJECT BY PH	ASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST		Aids	\$0
Basic Planning & Design	n		\$81,887		\$81,887	Non-	Cash/	
Construction & Impleme	entation		\$416,613		\$416,613	In-Ki	nd Aids	
Right-of-Way Acquisition	on		\$0		\$0	<b>⊣</b> ।	and Use Tax	\$500,000
Equipment			\$0		\$0			*******
Other		PRIOR VIII PG	\$1,500		\$1,500	-1 1 -	erty Tax	
PROJECT EXPENDI	TURES	PRIOR YEARS PROJECT COST	2014 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST	Reve	ellaneous	
Consultant Fees			\$1,000		\$1,000	Reve	nue	
Professional Services			\$49,994		\$49,994	G.O.	Bonds and	
DPW Charges			\$30,893		\$30,893	Notes	3	
Capitalized Interest			\$0		\$0	- I	ort Reserve	
Park Services			\$0		\$0	Inves	tment	
Disadv. Business Serv.			\$0		\$0	Earni	ngs	
Buildings/Structures			\$416,613		\$416,613	PFC :	Revenue	
Land/Land Improvemen	ts		\$0		\$0	Gifts	& Cash	
Roadway Plng & Constr	ruction		\$0		\$0	Contr	ributions	
Equipment & Furnishing	gs		\$0		\$0	Other	Revenue	
Other Expenses			\$1,500		\$1,500	Total	Budget	\$500,000
Total Project Cost		\$0	\$500,000	\$0	\$500,000	Year	Financing	Ψ300,000
Cost Estimates Prepared By Cris Travanty			DPW Review B	•		Proje	ct Useful Life (Y	ears) 25
Project Annual O	perating	Costs		t Schedule				
Net Annual Depreciation	n		Complete S	ite Acquisition				

and a surface of the	01-18-1-18-1
<b>Project Annual Operating Costs</b>	Project Schedule
	Complete Site Acquisition
Net Annual Depreciation	
	Complete Preliminary Plans
Change in Operating Costs	
	Complete Final Plans & Specifications
Annual Interest Expense	
	Begin Construction
Change in Annual Costs	
	Complete Construction
Change in Annual Revenues	
	Scheduled Project Closeout
Change in Property Taxes	

#### WJ063-House of Correction (HOC) Roof Repairs

An appropriation of \$500,000 is budgeted to repair the HOC Roof. Financing will be provided from sales tax revenue.

This project provides for the repair or replacement of existing flat roofs on multiple buildings that have persistent leaking problems and have reached or exceeded their useful life. The includes the repair or replacement of two deteriorating roof sections on the Dormitory Powerhouse, the Pump House roof and access hatches, the Truck Storage Pole Barn roof, and the Bed Dormitory. Inspections for all roof assets at the House of Correction will also be performed.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

DAS – Facilities Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed.

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### SECTION 11 OTHER AGENCIES

Project No.	Project Title and Location			4789-2005
WO112	Fleet Equipment Acquisition			
Requesting Department or Agenc	у	Functional Group		
DTPW-Fleet Manag	gement	General Government		
Department Priority	Person Completing Form		Date	
	Darryl D. Marcoux		September 26, 2013	

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAI	REIMBURSEMENT R	EVENUE	NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR	\$53,134,357		\$871,137		\$52,263,220
2013	\$5,200,000				\$5,200,000
2014	\$5,826,000				\$5,826,000
2015	\$7,000,000				\$7,000,000
2016	\$7,000,000				\$7,000,000
2017	\$7,000,000				\$7,000,000
2018	\$7,000,000				\$7,000,000
SUBSEQUENT					\$0
TOTAL	\$92,160,357	\$0	\$871,137	\$0	\$91,289,220

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$0		\$0
Construction & Implementation		\$0		\$0
Right-of-Way Acquisition		\$0		\$0
Equipment	\$58,334,357	\$5,500,000	\$28,000,000	\$91,834,357
Other		\$326,000		\$326,000
PROJECT EXPENDITURES	PRIOR YEARS PROJECT COST	2010 PROJECT COST	5 YEAR PLAN	TOTAL PROJECT COST
Consultant Fees		\$0		\$0
Professional Services		\$0		\$0
DPW Charges		\$0		\$0
Capitalized Interest		\$326,000		\$326,000
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings	\$58,334,357	\$5,500,000	\$28,000,000	\$91,834,357
Other Expenses		\$0		\$0
Total Project Cost	\$58,334,357	\$5,826,000	\$28,000,000	\$92,160,357
		DDW D . D		

<b>Budget Year Fin</b>	ancing
Federal, State and	\$0
Local Aids	\$0
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	
Revenue	
Property Tax	
Revenue	
Miscellaneous	
Revenue	
G.O. Bonds and	\$5,326,000
Notes	\$3,320,000
Airport Reserve	
Investment	
Earnings	
PFC Revenue	\$500,000
Gifts & Cash	
Contributions	
Other Revenue	
Total Budget	\$5,826,000
Year Financing	\$3,620,000

Cost Estimates Prepared By DPW Review By Project Useful Life (Years)

**Project Annual Operating Costs** 

1 Toject Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	

Project Schedule

Froject Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction

#### **WO112-Fleet Equipment Acquisition**

An appropriation of \$5,826,000, including \$326,000 in net capitalized interest is budgeted for vehicle and equipment replacement in 2014. Financing will be provided from \$5,326,000 in general obligation bonds and \$500,000 from Passenger Facility Charge (PFC) revenue.

The 2014 budget will consist of the following:

<u>Project</u>	<u>Description</u>	<u>Amount</u>
WO11201	General Fleet Equipment	\$3,195,600
WO11205	Parks Fleet Equipment	\$2,130,400
WO11202	Airport Fleet Equipment	\$ 500,000
		\$5,826,000

Debt for equipment acquisitions will be structured to match the expected useful life of equipment, vehicles and attachments. The actual costs, including interest paid, will be charged to user departments, which is a continuation of the practice adopted in the 2010 budget.

User departments will continue to turn in a comparable piece of equipment, as identified by the Director of Fleet Management, for each unit that is replaced. Continuing a policy that began in 2010, user departments will not be allowed to keep vehicles or equipment that would exceed their current allotment as stated in the 2010 adopted budget.

#### **Staffing Plan**

The MCDOT staff responsible for this project is Division of Fleet Management

YEAR ;	YEAR 2014 BUDGET-FLEET EQUIPMENT ACQUISITIONS	FLEETE	:QUIPMENT	ACQUISITI	ONS		HIGH = Critical Piece				
							Med = Important Piece				
							Low = Standard Replacement Piece				
	9	0000	YFIGOIGG	TOER	MOITATINAGGO		FNEWGIICE	TATOL		Š	Icinad
LINE	NUMBER	LIFE	CODE	CODE	DESCRIPTION	YEAR	DESCRIPTION	BUDGET*	*	Deg	Depr/Debt
	HIGHWAY										
1	106-410	8	High	5120	Highway - Patrol Section 2	1999	Patrol Truck - Single Axle	\$ 215,900		\$	26,987.50
2	106-411	8	High	5110	Highway - Patrol Section 1	1999	Patrol Truck - Single Axle	\$ 215,900		₩	26,987.50
3	106-416	8	High	5110	Highway - Patrol Section 1	1999	Patrol Truck - Single Axle	\$ 215,900		S	26,987.50
4	106-419	8	High	5140	Highway - Patrol Section 4	2000	Patrol Truck - Single Axle	\$ 215,900		S	26,987.50
2	118-005	8	High	5110	Highway - Patrol Section 1	2001	Patrol Truck - Tandem Axle	\$ 231,400		↔	28,925.00
9	118-500	8	High	5120	Highway - Patrol Section 2	1998	Patrol Truck - Tandem Axle	\$ 231,400		\$	28,925.00
								\$ 1,326,400	400 \$		165,800
	SHERIFF										
7	150-419	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
8	150-420	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	49	10,000
6	150-421	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	49	10,000
10	150-422	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
1	150-423	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
12	150-424	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
13	150-425	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
14	150-426	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
15	150-427	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
16	150-428	3	High	4021	Sheriff - Patrol	2011	Sedan - Police Package	\$ 30,	30,000 \$	40	10,000
17	150-329	2	High	4038	Sheriff - Criminal Justice	2008	Transport Van	\$ 46,	46,000 \$	40	9,200
19	152-541	5	High	4038	Sheriff - Criminal Justice	2005	Transport Van	\$ 30,	30,000 \$	40	6,000
20	152-542	5	High	4086	Sheriff - Civil Process		Transport Van	\$ 30,	30,000 \$	40	6,000
21	152-543	5	High	4086	Sheriff - Civil Process		Transport Van	\$ 30,	30,000 \$	40	6,000
22	152-544	5	High	4086	Sheriff - Civil Process		Transport Van	\$ 30,	30,000 \$	40	6,000
								\$ 466,000	\$ 000	40	133,200

D R				_	_				ŀ		
							Med = Important Piece Low = Standard Replacement Piece				
	EQUIP	DEPR	PRIORITY	DEPT	ORGANIZATION	EQUIP	EQUIPMENT	TOTAL		Annual	
Ω	NUMBER	LFE	CODE	CODE	DESCRIPTION	YEAR	DESCRIPTION	BUDGET*		Depr/Debt	
۵											
<u>.</u>	ATTRICT ATTORNEY	OBNEV									
23	165-086	5	High	4501	District Attorney	2008	SUV	\$ 30,	30,000 \$	6,0	6,000
24	165-087	2	High	4501	District Attorney		SUV			6,0	6,000
								\$ 60,	\$ 000,09	12,0	12,000
Ρ,	PARKS GENERAL EQUIPMENT	SAL EQL	JIPMENT								
25	101-512	2	High	9430	Park maintenance	1998	Pickup - 4X4 w/plow	\$ 37,	37,200 \$	7,7	7,440
26	106-366	8	High	9420	Parks - Forestry	1989	Truck w/tree spade	\$ 141,000	\$ 000		17,625
27	83-24	8	High	9430	Park maintenance	1994	Air Compressor - 185CFM	\$ 27,	27,000 \$		3,375
28	83-25	8	High	9430	Park maintenance	2000	Air Compressor - 185CFM	\$ 27,	27,000 \$		3,375
29	83-501	8	High	9430	Park maintenance	2004	Air Compressor - 185CFM	\$ 27,	27,000 \$		3,375
30	204-250	80	High	9125	Parks - North Region	2000	Skidsteer	\$ 70,	\$ 000,07		8,750
31	204-251	8	High	9125	Parks - North Region	2000	Skidsteer	\$ 70,	\$ 000,07		8,750
32	902-014	80	High	9420	Parks - Forestry	1999	Brush Chipper	\$ 45,	45,000 \$		5,625
33	902-015	8	High	9420	Parks - Forestry	2000	Brush Chipper	\$ 45,	45,000 \$		5,625
34	902-016	8	High	9420	Parks - Forestry	2000	Brush Chipper	\$ 45,	45,000 \$		5,625
35		8	High	9420	Parks - Forestry		Trailered Hot Box	\$ 50,	\$ 000,03		6,250
36	New	8	High	9420	Parks - Forestry		Whole Tree Chipper	\$ 190,000	\$ 000		23,750
37	493-019	80	High	9420	Parks - Forestry	1995	Trailer -	\$ 12,	12,400 \$	1,6	1,550
38	493-020	80	High	9420	Parks - Forestry	1995	Trailer	\$ 12,	12,400 \$	1,5	1,550
								\$ 799,000	\$ 000	102,665	665
Ø	BEHAVIORAL HEALTH	HEALTH	_								
39	165-913	2	High	6443	BHD	2006	Sedan	\$ 21,	21,000 \$	4,2	4,200
40	165-917	5	High	6443	ВНБ	2006	Sedan	\$ 21,	21,000 \$	4,5	4,200

YEAR	YEAR 2014 BUDGET-FLEET EQUIPMENT ACQUISITIONS	FLEET !	GUIPMENT	ACQUISITI	SNC		HIGH = Critical Piece				
							Med = Important Piece				
							Low = Standard Replacement Piece				
	!										
L	EQUIP	DEPR LFE	PRIORITY	CODE	ORGANIZATION DESCRIPTION	YEAR	EQUIPMENT DESCRIPTION	TOTAL BUDGET*	, <b>*</b>	Annual Depr/Debt	al ebt
41		2	High	6443	ВНD	2006	Sedan	\$	21,000	\$	4,200
									63,000	\$	12,600
	FACILITIES										
42	101-036	2	High	5702	Facilities	2004	Box truck	8	33,000	\$	009'9
43	104120	8	high	5702	Facilities	1997	Stakebody truck	\$	62,000	\$	7,750
								6 \$	95,000	\$	14,350
	Z00										
44	101-010	2	High	9523	Z00	2003	Pickup 4X4 w/plow	δ \$	34,200	\$	6,840
45	101-020	2	High	9523	Z00	2003	Pickup 4X4	\$	32,200	\$	6,440
46	101-035	2	High	9523	Z00	2003	Box truck	\$	40,000	\$	8,000
47	102-455	2	High	9523	Z00	2003	Pickup 4X4 w/plow	\$	34,200	\$	6,840
48	165-937	2	High	9523	Z00	2007	Pickup - 4X4	\$	25,000	\$	5,000
49	165-938	2	High	9523	Z00	2007	Pickup - 4X4	\$ 2.	25,000	\$	5,000
								\$ 19	190,600	\$	38,120
					SUBTOTAL OF WO112014-GENERAL FLEET EQUIPMENT	ERAL FLE	ET EQUIPMENT	\$ 3,00	3,000,000	\$	478,735
	AIRPORT (PFC)	<u></u>									
20	121-004	œ	High	2026	GMIA - Fire Department	2003	Rescue Vehicle	\$ 20	500,000		
					SUBTOTAL OF WO112024-AIRPORT PFC FUNDS	ORT PFC	FUNDS	\$ 20	500,000	\$	•
	PARKS FIVE DIGIT EQUIPMENT	JIGIT EQ	UIPMENT								
51		8	High	9036	Parks - Golf		Triplex Greensmower	\$	36,000	\$	4,500
52		8	High	9036	Parks - Golf		Triplex Greensmower	\$ 30	36,000	\$	4,500

YEAR 2	YEAR 2014 BUDGET-FLEET EQUIPMENT ACQUISITIONS	FLEET E	EQUIPMENT	ACQUISITION	SNC		HIGH = Critical Piece			
							Med = Important Piece			
							Low = Standard Replacement Piece			
	EQUIP	DEPR	PRIORITY	DEPT	ORGANIZATION	EQUIP	EQUIPMENT	TOTAL		Annual
LINE	NUMBER	LIFE	CODE	CODE	DESCRIPTION	YEAR	DESCRIPTION	BUDGET*		Depr/Debt
53		8	High	9036	Parks - Golf		Triplex Greensmower	\$ 36,000	\$ 0	4,500
54		8	High	9036	Parks - Golf		Fairway Mowers	\$ 50,000	\$	6,250
55		8	High	9036	Parks - Golf		Fairway Mowers	\$ 50,000	\$	6,250
26		8	High	9036	Parks - Golf		11' Mower	\$ 60,000	\$	7,500
22		8	High	9036	Parks - Golf		11' Mower	\$ 60,000	\$	7,500
28		8	High	9036	Parks - Golf		Tractor w/progressive Mower	\$ 62,000	\$	7,750
29		8	High	9036	Parks - Golf		Tractor w/progressive Mower	\$ 62,000	\$	7,750
09		8	High	9036	Parks - Golf		Blower	\$ 6,500	\$	813
61		8	High	9036	Parks - Golf		Blower	\$ 6,500	\$	813
62		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
63		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
64		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
92		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
99		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
29		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
89		8	High	9036	Parks - Golf		Tee Mowers	\$ 31,000	\$	3,875
69		8	High	9036	Parks - Golf		Turf Truck	\$ 20,000	\$	2,500
70		8	High	9036	Parks - Golf		Turf Truck	\$ 20,000	\$	2,500
71		8	High	9036	Parks - Golf		Turf Truck	\$ 20,000	\$	2,500
72		8	High	9036	Parks - Golf		Broyhill Sprayer	\$ 6,000	\$	750
73		8	High	9036	Parks - Golf		Broyhill Sprayer	\$ 6,000	\$	750
74		8	High	9036	Parks - Golf		Greens Roller	\$ 14,000	\$	1,750
75		8	High	9036	Parks - Golf		Greens Roller	\$ 14,000	\$	1,750
9/		8	High	9036	Parks - Golf		Dakota Top Dressers	\$ 14,000	\$	1,750
77		8	High	9036	Parks - Golf		Dakota Top Dressers	\$ 14,000	\$	1,750
78		8	High	9125	Parks - North		11' Mower	\$ 60,000	\$	7,500
79		8	High	9125	Parks - North		11' Mower	\$ 60,000	\$ 0	7,500

YEAR 2	YEAR 2014 BUDGET-FLEET EQUIPMENT ACQUISITIONS	-FLEET !	EQUIPMENT	ACQUISITI	SNO		HIGH = Critical Piece			
							Med = Important Piece			
							Low = Standard Replacement Piece			
	EQUIP	DEPR	PRIORITY	DEPT	ORGANIZATION	EQUIP	EQUIPMENT	TOTAL		Annual
LINE	NUMBER	LIFE	CODE	CODE	DESCRIPTION	YEAR	DESCRIPTION	BUDGET*	٥	Depr/Debt
80		8	High	9125	Parks - North		72" Zero Turn w/Polar Tracs	\$ 48,000	\$ 00	6,000
81		∞	High	9125	Parks - North		Bunker Machine	\$ 19,000	\$ 00	2,375
82		80	High	9125	Parks - North		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
83		80	High	9125	Parks - North		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
84		80	High	9136	Parks - Central		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
85		80	High	9136	Parks - Central		72" Zero Turn w/Polar Tracs	\$ 48,000	\$ 00	6,000
98		∞	High	9136	Parks - Central		72" Zero Turn w/Polar Tracs	\$ 48,000	\$ 00	9,000
87		80	High	9136	Parks - Central		11' Mower	\$ 60,000	\$ 00	7,500
88		80	High	9136	Parks - Central		11' Mower	\$ 60,000	\$ 00	7,500
89		80	High	9136	Parks - Central		11' Mower	\$ 60,000	\$ 00	7,500
06		80	High	9155	Parks - South		Bunker Machine	\$ 19,000	\$ 00	2,375
91		80	High	9155	Parks - South		11' Mower	\$ 60,000	\$ 00	7,500
92		80	High	9155	Parks - South		11' Mower	\$ 60,000	\$ 00	7,500
93		80	High	9155	Parks - South		72" Zero Turn w/Polar Tracs	\$ 48,000	\$ 00	6,000
94		∞	High	9155	Parks - South		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
95		80	High	9155	Parks - South		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
96		80	High	9176	Parks - Recreation		11' Mower	\$ 60,000	\$ 00	7,500
97		80	High	9176	Parks - Recreation		72" Zero Turn w/Polar Tracs	\$ 48,000	\$ 00	6,000
98		∞	High	9136	Parks - Central		11' Mower	\$ 60,000	\$ 00	7,500
66		80	High	9176	Parks - Recreation		Tractor w/progressive Mower	\$ 62,000	\$ 00	7,750
					SUBTOTAL OF WO112054-PARKS FIVE DIGIT EQUIPMENT	KS FIVE DI	GIT EQUIPMENT	\$ 2,000,000	\$ 00	250,000
					GRAND TOTAL			\$ 5,500,000	\$ 00	728,735
					*Excludes Net Capitalized Interest	rest				

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		2014 RECO			CAPITAL IMI CEE COUNTY		OVENIENI	. 3		
Project No.		and Location								4789-2010
WO141 Requesting Department or Agence		erchange			Functional Group					
Department of Tran	-	(MCDOT)			Director's Office					
Department Priority	Person Com	pleting Form			Director's Office		Date			
	James H	I. Martin					September 26, 2	2013		
Capital Project (	Cost and	Reimburseme	nt Revenue B	v Y	ear					
1 3		APITAL			L REIMBURSEMEN	NT F	REVENUE		NET C	OUNTY
YEAR		OPRIATION	FEDERAL		STATE		LOCAL/OTI	HER	1	TMENT
PRIOR										\$0
2013										\$0
2014		\$150,000								\$150,000
2015										\$0
2016										\$0
2017										\$0
2018										\$0
SUBSEQUENT										\$0
TOTAL		\$150,000		\$0		\$0		\$0		\$150,000
Project Cost Bre	akdown							Bud	get Year Fin	
<b>,</b>		PRIOR YEARS	2014		5 YEAR		TOTAL		al, State and	
PROJECT BY PH.	ASE	PROJECT COST	PROJECT CO	ST	PLAN	P	PROJECT COST	Local	Aids	
Basic Planning & Design	n		\$150,	000			\$150,000	Non-	Cash/	
Construction & Impleme				\$0			\$0		nd Aids	
Right-of-Way Acquisitio	on			\$0			\$0		and Use Tax	\$150,000
Equipment				\$0 \$0		<u> </u>	\$0 \$0	Revei		
Other		PRIOR YEARS	2014	\$0	5 YEAR		TOTAL	Revei	rty Tax	
PROJECT EXPENDI	TURES	PROJECT COST	PROJECT CO	ST	PLAN	P	PROJECT COST		ellaneous	
Consultant Fees				\$0			\$0	Reve	nue	
Professional Services			\$150,	000			\$150,000	G.O.	Bonds and	
DPW Charges				\$0			\$0	Notes		
Capitalized Interest				\$0			\$0	Airpo	rt Reserve	
Park Services				\$0			\$0	Inves	tment	
Disadv. Business Serv.				\$0			\$0	Earni	ngs	
Buildings/Structures				\$0			\$0	PFC I	Revenue	
Land/Land Improvement	ts			\$0			\$0	Gifts	& Cash	
Roadway Plng & Constr	ruction			\$0			\$0	Contr	ibutions	
Equipment & Furnishing	gs			\$0			\$0	Other	Revenue	
Other Expenses				\$0			\$0	Total	Budget	\$150,000
Total Project Cost		\$0	\$150,0	000	\$0		\$150,000	Year	Financing	Ψ150,000
Cost Estimates Prepared By James H. Martin - N	исрот		DPW Re	view E	Зу			Projec	ct Useful Life (Y	ears) 0
Project Annual O		Costs	Pro	ojec	t Schedule			-		
Net Annual Depreciation	1		Comp N/A		ite Acquisition					

<b>Project Annual Operating Costs</b>	Project Schedule
Net Annual Depreciation	Complete Site Acquisition N/A
Change in Operating Costs	Complete Preliminary Plans N/A
Annual Interest Expense	Complete Final Plans & Specifications N/A
Change in Annual Costs	Begin Construction N/A
Change in Annual Revenues	Complete Construction N/A
Change in Property Taxes	Scheduled Project Closeout December 2014

#### **WO141 – ZOO INTERCHANGE**

An appropriation of \$150,000 is budgeted for county expenditures related to the Zoo Interchange Freeway Reconstruction project. Financing will be provided by sales tax revenue.

The Zoo Interchange Freeway Reconstruction project undertaken by the Wisconsin Department of Transportation (WISDOT) began in 2013 and will continue during 2014. Milwaukee County properties along the reconstruction corridor have been impacted by this project. The 2014 budgeted appropriation will fund specialized services and expertise that may be necessary as this project continues.

#### **Staffing Plan**

Staff from the Department of Transportation, Transportation Services, will perform project management and oversight.

Project No.	Project Title and Location				4789-2010
WO234	Liquid Chromatograph	Tandem Mass Spectro	meter System (toxicolog	gy equipment)	
Requesting Department or Agency	у		Functional Group		
Medical Examiner's	Office		General Government		
Department Priority	Person Completing Form			Date	
	Karen M. Domagalski			September 26, 2013	
Capital Project C	Cost and Reimburse	ment Revenue By Y	ear		
	CADITAI	CADITA	I DEIMDUDGEMENT D	EVENUE	NET COUNTY

	CAPITAL	CAPITAL	L REIMBURSEMENT R	REVENUE	NET COUNTY
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013					\$0
2014	\$453,100				\$453,100
2015					\$0
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$453,100	\$0	\$0	\$0	\$453,100

Project Cost Breakdown

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design		\$0		\$0
Construction & Implementation		\$0		\$0
Right-of-Way Acquisition		\$0		\$0
Equipment		\$433,000		\$433,000
Other		\$20,100		\$20,100
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$0		\$0
Professional Services		\$0		\$0
DPW Charges		\$0		\$0
Capitalized Interest		\$20,100		\$20,100
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings		\$433,000		\$433,000
Other Expenses		\$0		\$0
Total Project Cost	\$0	\$453,100	\$0	\$453,100

<b>Budget Year Fin</b>	ancing
Federal, State and	\$0
Local Aids	Φ0
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	
Revenue	
Property Tax	
Revenue	
Miscellaneous	\$126,000
Revenue	\$120,000
G.O. Bonds and	\$327,100
Notes	Ψ327,100
Airport Reserve	
Investment	
Earnings	
PFC Revenue	
Gifts & Cash	
Contributions	
Other Revenue	
Total Budget	\$453,100
Vaan Einan ain a	ψτ33,100

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Year Financing

Cost Estimates Prepared By
Waters Technologies

DPW Review By
Greg High

Project Useful Life (Years)

vvaters recimiologies	
<b>Project Annual Operating Costs</b>	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	
	P

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WO234 - Liquid Chromatograph Tandem Mass Spectrometer System (toxicology equipment)

An appropriation of \$453,100, including \$20,100 in capitalized interest is budgeted for a Liquid Chromatograph-tandem mass spectrometer (LCMSMS). Financing will be provided from \$327,100 in general obligation bonds and \$126,000 in land sale revenue.

This LCMSMS is an analytical instrument used to separate extraction products for isolation, identification, and quantification. This instrument allows for greater sensitivity, detection of a broader range of drugs, including the designer and synthetic drugs that are so popular today, as well as greater efficiency in processing the samples. Medical Examiner staff has indicated LCMSMS may present revenue opportunities in the future as toxicology screening services could be marketed to other municipalities.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

Medical Examiner staff will be responsible for overall equipment purchase. Specialized consultants will be retained as needed.

## 2014 RECOMMENDED CAPITAL IMPROVEMENTS

					EE COUNTY		<i>-</i>	~		
Project No.	Project Title	and Location								4789-2010
WO445		swering System			n					
Requesting Department or Agence Office of the Sheriff	•				Functional Group General Governmer	nt				
Department Priority		pleting Form		I	General Governmen		Date			
							September 26, 2	2013		
Capital Project C	Cost and	Reimbursen	ent I							
		APITAL			REIMBURSEMEN	T R				OUNTY
YEAR	APPR	OPRIATION	]	FEDERAL	STATE		LOCAL/OTI	HER	COMMI	TMENT
PRIOR										\$0
2013										\$0
2014		\$579,220								\$579,220
2015										\$0
2016										\$0
2017										\$0
2018										\$0
SUBSEQUENT										\$0
TOTAL		\$579,220		\$0		\$0		\$0		\$579,220
<b>Project Cost Bre</b>	akdown								get Year Fin	ancing
PROJECT BY PHA	ASE	PRIOR YEARS PROJECT COS		2014 PROJECT COST	5 YEAR PLAN	PI	TOTAL ROJECT COST	Feder Local	al, State and Aids	
Basic Planning & Design				\$0			\$0	Non-0		
Construction & Impleme				\$0			\$0		nd Aids	
Right-of-Way Acquisitio	n			\$0			\$0	Sales	and Use Tax	
Equipment				\$543,720			\$543,720	Rever	nue	
Other				\$35,500			\$35,500	_	rty Tax	
PROJECT EXPENDIT	TURES	PRIOR YEARS PROJECT COS		2014 PROJECT COST	5 YEAR PLAN	PI	TOTAL ROJECT COST	Rever	llaneous	
Consultant Fees				\$0			\$0	Rever		
Professional Services				\$0 \$0			\$0		Bonds and	
DPW Charges			+	\$0			\$0	Notes		\$579,220
Capitalized Interest			1	\$35,500			\$35,500		rt Reserve	
Park Services			+	\$0			\$0	Invest		
Disadv. Business Serv.				\$0			\$0	Earni		
Buildings/Structures				\$0			\$0	PFC I	Revenue	
Land/Land Improvement	S			\$0			\$0		& Cash	
Roadway Plng & Constru				\$0			\$0	Contr	ibutions	
Equipment & Furnishing	ţS.			\$543,720			\$543,720	Other	Revenue	
Other Expenses				\$0			\$0	Total	Budget	\$579,220
Total Project Cost		\$	0	\$579,220	\$0		\$579,220	Year	Financing	\$377,220
Cost Estimates Prepared By				DPW Review B	y			Projec	t Useful Life (Y	ears) 10
Project Annual Op	perating	Costs		Projec	t Schedule					10
Net Annual Depreciation				Complete Si	te Acquisition					
Change in Operating Co.	sts			_	eliminary Plans  nal Plans & Specifications					
Annual Interest Expense				Complete						

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Begin Construction

Complete Construction

Scheduled Project Closeout

Change in Annual Costs

Change in Annual Revenues

Change in Property Taxes

#### WO445 - 911 Answering System

An appropriation of \$579,200, including \$35,500 in net capitalized interest is budgeted for replacement of the existing Positron Life Line System (911 Answering System). Financing is provided from \$579,200 in general obligations bonds.

Milwaukee County's current AT&T Positron Life Line 100 (LL100) was purchased in 2005, is nearing end of life and is experiencing hardware and software issues, putting services at risk and resulting in data capture failures. As of March 1, 2015, the system will no longer be supported by AT&T. As a result, parts will no longer be manufactured and AT&T will not guarantee availability of replacement parts.

This replacement project will ensure that redundant and reliable 911 and dispatch service for cell phones and land lines.

Advantages of a upgrading to a Next Generation 911 phone system:

- Eliminate the need for to have separate phone system to interface with IP technology
- Next Generation systems already have SMS capabilities

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

DAS - Information Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed.

		2014 RECO		CAPITAL IM CEE COUNT	PROVEMENT Y	TS .	
Project No.	Project Title	and Location					4789-2010
WO517	1	emorial Renovatio	ns				
Requesting Department or Agenc				Functional Group			
War Memorial Cent				Parks Recreation a			
Department Priority		pleting Form			Date	2012	
	Gary E.				September 26, 2	2013	
Capital Project C	Cost and	Reimburseme	nt Revenue By Y	ear			
	C	APITAL		L REIMBURSEME	NT REVENUE	NET C	COUNTY
YEAR	APPR	OPRIATION	FEDERAL	STATE	LOCAL/OT	HER COMM	ITMENT
PRIOR							\$0
2013							\$0
2014		\$5,672,705					\$5,672,705
2015							\$0
2016							\$0
2017							\$0
2018							\$0
SUBSEQUENT							\$0
TOTAL		\$5,672,705	\$0		\$0	\$0	\$5,672,705
Project Cost Bre	akdown	l				Budget Year Fin	ancing
		PRIOR YEARS	2014	5 YEAR	TOTAL	Federal, State and	\$0
PROJECT BY PHA		PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Local Aids	
Basic Planning & Design			\$687,105		\$687,105	Non-Cash/	
Construction & Impleme			\$4,630,700		\$4,630,700	In-Kind Aids	
Right-of-Way Acquisitio	n		\$0		\$0	Sales and Use Tax	
Equipment Other			\$0		\$0	Revenue	
Other		PRIOR YEARS	\$354,900 <b>2014</b>	5 YEAR	\$354,900 TOTAL	Property Tax Revenue	
PROJECT EXPENDIT	TURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST	Miscellaneous	
Consultant Fees			\$4,000		\$4,000	Revenue	
Professional Services			\$556,684		\$556,684	G.O. Bonds and	\$5,672,705
DPW Charges			\$126,421		\$126,421	Notes	\$5,072,705
Capitalized Interest			\$347,400		\$347,400	Airport Reserve	
Park Services			\$0		\$0	Investment	
Disadv. Business Serv.			\$0		\$0	Earnings	
Buildings/Structures			\$4,630,700		\$4,630,700	PFC Revenue	
Land/Land Improvement			\$0		\$0	Gifts & Cash	
Roadway Plng & Constru			\$0		\$0	Contributions	<del>                                     </del>
Equipment & Furnishing	ţS .		\$0		\$0	Other Revenue	
Other Expenses		40	\$7,500	40	\$7,500	Total Budget	\$5,672,705
Total Project Cost		\$0	\$5,672,705	\$0	\$5,672,705	Year Financing	

Chamberlin Group **Project Annual Operating Costs** 

Cost Estimates Prepared By

1 Toject Annual Operating Costs	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Greg High
Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

Project Useful Life (Years)

30

DPW Review By

#### **WO517 - War Memorial Renovations**

An appropriation of \$5,672,705 is budgeted, including \$347,400 in net capitalized interest for War Memorial Building renovations. Financing will be provided from general obligation bonds.

In 2013, Milwaukee County entered into separate Development and Lease & Management Agreements (Agreements) with the Milwaukee County War Memorial, Inc. (WMC) and the Milwaukee Art Museum, Inc. (MAM). The new Agreements provide obligate the County to a capital funding contribution in the amount of \$10,000,000 for the War Memorial Center facility for calendar years 2014-2017.

The following projects are based on the construction and budget timeline as set forth in the Agreements.

#### WO51701 – War Memorial Site Work and Building Envelope Renovations (\$1,309,550)

Extensive deterioration of concrete in the Mechanical Chamber (West) area has occurred. Work will be performed to restore and replace the concrete in these areas and mitigate the risk of falling concrete.

Veterans Courtyard has extensive crumbling concrete and joint failure. This concrete, existing insulation, original outdoor lighting, and waterproofing membrane for the entire courtyard will be removed and replaced. MAM gallery space is located under this courtyard and will be vacated in the fall of 2014. This will allow for the replacements to occur.

Expansion Joints located between the War Memorial and the Mason Street Bridge and the War Memorial and the Kahler Addition of the Art Museum have failed and are in need of repair. Work performed will replace the expansion joints.

#### WO51702 - War Memorial Exterior South Stairs (\$300,150)

The South Exterior Stairs are spalling and have crumbling concrete. This has led to leaks in the space below into the MAM Gallery Space. Replacement of the stairway will provide a safe environment for the artwork. MAM staff anticipate the gallery space below will also be vacated in 2014 for MAM's reinstallation, which will allow for this work to be performed in the fall of 2014.

#### WO51703 – Concrete and Structural Improvement (\$198,155)

Work in this area will replace the interior concrete deterioration located below the expansion joint between the Saarinen & Kahler buildings.

The south stairway expansion joint will be exposed during the repair of the South Exterior Stairs and will be inspected and replaced (if necessary).

#### WO51704 – War Memorial HVAC Improvements (\$3,497,350)

The Kahler Building HVAC system has exceeded its useful life by professional industry standards. Because the system was not replaced with the Saarinen building system replacement several years ago, it is now over 45 years old. The aging system has created humidification and water saturation problems resulting in serious indoor air quality issue.

<sup>&</sup>lt;sup>1</sup> The 2013 Adopted Capital Budget includes an appropriation of \$2,000,200. Pursuant to the Agreements executed in 2013, this amount is considered part of the County's overall \$10,000,000 capital contribution for the War Memorial Center facility capital projects.

#### WO51705 – War Memorial Elevator and Electrical Systems (\$367,500)

Due to the age and obsolete technology of the existing Life Safety system in the Saarinen building, the original system can no longer be supported by licensed contractors. The entire system will be replaced with a new Life Safety system that can be integrated into the current system operated by MAM. This new system will service both WMC and MAM areas in the Saarinen building.

The passenger elevators in the Kahler building will be updated with new mechanical components to replace the older, existing components.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and County Executive.

#### Staffing plan

DAS – Facilities Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed.

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Project No.	Project Title and Location			4789-2010
WO614	Build Out Ten Sites to Digital			
Requesting Department or	Agency	Functional Group		
IMSD		General Government		
Department Priority	Person Completing Form		Date	
	Rich Foscato		September 26, 2013	
Canital Proje	ect Cost and Reimbursement R	evenue Ry Vear	•	

	CAPITAL	CAPITAI	CAPITAL REIMBURSEMENT REVENUE					
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT			
PRIOR	\$1,954,065				\$1,954,065			
2013	\$1,842,168				\$1,842,168			
2014	\$7,126,100				\$7,126,100			
2015	\$6,331,720				\$6,331,720			
2016	\$6,567,490				\$6,567,490			
2017	\$2,940,000				\$2,940,000			
2018					\$0			
SUBSEQUENT					\$0			
TOTAL	\$26,761,543	\$0	\$0	\$0	\$26,761,543			

**Project Cost Breakdown** 

	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$112,500	\$300,000	\$250,000	\$662,500
Construction & Implementation	\$720,000	\$1,332,000	\$1,710,000	\$3,762,000
Right-of-Way Acquisition		\$0		\$0
Equipment	\$2,952,733	\$4,484,000	\$13,879,210	\$21,315,943
Other	\$11,000	\$1,010,100	\$0	\$1,021,100
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$0		\$0
Professional Services	\$112,500	\$300,000	\$250,000	\$662,500
DPW Charges		\$0		\$0
Capitalized Interest		\$436,100		\$436,100
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$1,332,000	\$1,710,000	\$3,042,000
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings	\$1,009,668	\$4,484,000	\$14,599,210	\$20,092,878
Other Expenses	\$1,954,065	\$574,000	\$0	\$2,528,065
Total Project Cost	\$3,076,233	\$7,126,100	\$16,559,210	\$26,761,543

\$20,701,					
Budget Year Financing					
Federal, State and	\$0				
Local Aids	ΨΟ				
Non-Cash/					
In-Kind Aids					
Sales and Use Tax					
Revenue					
Property Tax					
Revenue					
Miscellaneous					
Revenue					
G.O. Bonds and	\$7,126,100				
Notes	ψ7,120,100				
Airport Reserve					
Investment					
Earnings					
PFC Revenue					
Gifts & Cash					
Contributions					
Other Revenue					
Total Budget	\$7,126,100				
Year Financing	Ψ7,120,100				

Cost Estimates Prepared By

DPW Review By

Project Useful Life (Years)

<b>Project Annual Operating Costs</b>	
Net Annual Depreciation	
Change in Operating Costs	
Annual Interest Expense	
Change in Annual Costs	
Change in Annual Revenues	
Change in Property Taxes	

Project Schedule
Complete Site Acquisition
Complete Preliminary Plans
Complete Final Plans & Specifications
Begin Construction
Complete Construction
Scheduled Project Closeout

#### WO614 - Build Out Ten Sites to Digital

An appropriation of \$7,126,100, including \$436,100 in net capitalized interest is budgeted for Phase III of a multiphase project to replace the analog, public safety 800MHz trunk radio system, consoles and radios to newer digital technology. Financing will be provided from general obligation bonds.

Milwaukee County operates an analog 800MHz trunked radio system that provides support to the Milwaukee County Sheriff's Department, Milwaukee County Transit System, Department of Public Works, Zoo, Parks and first responder agencies (police/fire/EMS) of seventeen municipalities throughout the region. The system began as a single site, 8-channel, analog trunked system. Between 1993 and 2000, the system ultimately grew to its current state, which include nine sites, and a 14-channel system with over 4,200 subscriber radios.

Due to the fact that many system components of the current trunked radio system are no longer manufactured nor supported, Milwaukee County is at a critical point requiring that the radio system, dispatch consoles and radios be replaced.

The 2014 appropriation provides for site remediation, microwave backhaul and purchase/installation of the digital equipment in a phased approach to be designed by the awarded bidders plan. The current analog system will run in parallel as capabilities in the digital systems are built and expanded.

Total allocation of the project is as follows:

<u>Year</u>	<u>Amount</u>
2010	\$1,954,065
2013	\$1,842,168
2014	\$7,126,100
2015	\$6,331,720
2016	\$6,567,490
2017	\$2,940,000
Total	\$26,761,543

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

DAS – Information Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed

### 2014 RECOMMENDED CAPITAL IMPROVEMENTS

		2014 REC	.01			EE COUNTY		O V EIVIEI VI	D		
Project No.		Project Title and Location								4789-2010	
WO619 Requesting Department or Agence	Disaster Recovery  Functional Group										
DAS - IMSD	-y					General Governme	nt				
Department Priority	Person Com	pleting Form						Date			
	Nichola	s Wojciechow	ski					September 26, 2	2013		
Capital Project (	Cost and	l Reimburse	mer	nt Reven	ue By Y	ear					
	C.	APITAL			CAPITA	L REIMBURSEMEN	NT F	REVENUE		NET C	OUNTY
YEAR	APPR	OPRIATION		FEDER	AL	STATE		LOCAL/OTI	HER	COMM	ITMENT
PRIOR											\$0
2013											\$0
2014		\$250,000									\$250,000
2015		\$1,200,000									\$1,200,000
2016		\$800,000									\$800,000
2017											\$0
2018											\$0
SUBSEQUENT											\$0
TOTAL		\$2,250,000			\$0		\$0		\$0		\$2,250,000
Project Cost Bre	akdown								Bud	get Year Fin	. , ,
		PRIOR YEAR	RS	20	14	5 YEAR		TOTAL		al, State and	\$0
PROJECT BY PH	ASE	PROJECT CO	ST	PROJEC	T COST	PLAN	P	PROJECT COST	Local	Aids	\$0
Basic Planning & Design				\$250,000		\$300,000	\$550,000		Non-Cash/		
Construction & Impleme				\$0			\$0		In-Kind Aids		
Right-of-Way Acquisition	on				\$0	¢1.700.000		\$0		and Use Tax	\$250,000
Equipment Other					\$0 \$0	\$1,700,000	\$1,700,000 \$0		Rever	rty Tax	
Other		PRIOR YEAR	RS	20		5 YEAR		TOTAL Reven			
PROJECT EXPENDI	TURES	PROJECT CO		PROJEC		PLAN	P	PROJECT COST		llaneous	
Consultant Fees				\$0				\$0	Reve	nue	
Professional Services				\$250,000		\$300,000		\$550,000 G.C		Bonds and	
DPW Charges				\$0			\$0		Notes		
Capitalized Interest				\$0				\$0	Airport Reserve		
Park Services				\$0				\$0	Inves	ment	
Disadv. Business Serv.				\$0				\$0	Earni	ngs	
Buildings/Structures					\$0			\$0	PFC l	Revenue	
Land/Land Improvement	ts				\$0			\$0	Gifts	& Cash	
Roadway Plng & Constr	uction				\$0			\$0	Contr	ibutions	
Equipment & Furnishing	gs				\$0	\$1,700,000			Other Revenue		
Other Expenses					\$0			\$0	Total	Budget	\$250,000
<b>Total Project Cost</b>			\$0	\$2	250,000	\$2,000,000		\$2,250,000	Year	Financing	\$250,000
Cost Estimates Prepared By				D	PW Review E	у			Proje	ct Useful Life (Y	ears)
Project Annual O	perating	Costs		<u> </u>	Projec	t Schedule					
					Complete S	ite Acquisition	]				
Net Annual Depreciation	1						-				
					Complete P	reliminary Plans					
Change in Operating Co	sts		$\vdash$		0 1	'- 1M e.g 'g'	1				
Annual Interest Expense	Annual Interest Expense				Complete F	inal Plans & Specifications					
					Begin Cons						
Change in Annual Costs				June 20	14	1					

Complete Construction September 2014

Scheduled Project Closeout December 2014

Change in Annual Revenues

Change in Property Taxes

#### **WO619 – Disaster Recovery**

An appropriation of \$250,000 is budgeted for the planning and design of a computing solution for disaster recovery services. Financing is provided from \$250,000 in sales tax revenue.

As information technology systems and applications have become increasingly critical to the operation of Milwaukee County, the importance of ensuring the continued operation of those systems, and their rapid recovery, is critical. As a result, IMSD staff has recommended the current state must be reviewed and a disaster recovery solution deployed within Milwaukee County to meet the needs of business and safety requirements. This project will provide the overall architecture and plan to deploy new disaster recovery services in future years. Additional phases for this project include estimated costs of \$1,200,000 in 2015 and \$800,000 in 2016.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

DAS - Information Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed.

Project No.	Project Title and Location	4789-2010
WO621	Windows Migration	
Requesting Department or Agen	су	Functional Group
IMSD		General Government
Department Priority	Person Completing Form	Date
	Chris Lindberg	September 26, 2013

#### Capital Project Cost and Reimbursement Revenue By Year

	CAPITAL	CAPITAI	NET COUNTY		
YEAR	APPROPRIATION	FEDERAL	STATE	LOCAL/OTHER	COMMITMENT
PRIOR					\$0
2013	\$3,440,160				\$3,440,160
2014	\$2,859,800				\$2,859,800
2015	\$1,191,909				\$1,191,909
2016					\$0
2017					\$0
2018					\$0
SUBSEQUENT					\$0
TOTAL	\$7,491,869	\$0	\$0	\$0	\$7,491,869

Project Cost Breakdown

Project Cost Breakdown	1			
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT BY PHASE	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Basic Planning & Design	\$1,347,660	\$839,362	\$363,326	\$2,550,348
Construction & Implementation		\$0		\$0
Right-of-Way Acquisition		\$0		\$0
Equipment	\$930,000	\$935,850	\$325,755	\$2,191,605
Other	\$1,162,500	\$1,084,588	\$502,828	\$2,749,916
	PRIOR YEARS	2014	5 YEAR	TOTAL
PROJECT EXPENDITURES	PROJECT COST	PROJECT COST	PLAN	PROJECT COST
Consultant Fees		\$0		\$0
Professional Services	\$1,347,660	\$839,362	\$363,326	\$2,550,348
DPW Charges		\$0		\$0
Capitalized Interest		\$9,800		\$9,800
Park Services		\$0		\$0
Disadv. Business Serv.		\$0		\$0
Buildings/Structures		\$0		\$0
Land/Land Improvements		\$0		\$0
Roadway Plng & Construction		\$0		\$0
Equipment & Furnishings	\$930,000	\$935,850	\$325,755	\$2,191,605
Other Expenses	\$1,162,500	\$1,074,788	\$502,828	\$2,740,116
Total Project Cost	\$3,440,160	\$2,859,800	\$1,191,909	\$7,491,869

<b>Budget Year Fin</b>	ancing
Federal, State and	\$0
Local Aids	\$0
Non-Cash/	
In-Kind Aids	
Sales and Use Tax	\$2,700,000
Revenue	Ψ2,700,000
Property Tax	
Revenue	
Miscellaneous	
Revenue	
G.O. Bonds and	\$159,800
Notes	\$133,000
Airport Reserve	
Investment	
Earnings	
PFC Revenue	
Gifts & Cash	
Contributions	
Other Revenue	
Total Budget	\$2,859,800
Wasa Einensina	\$2,039,000

Cost Estimates Prepared By

DPW Review By

Project Useful Life (Years)

Year Financing

#### **Project Annual Operating Costs**

#### **Project Schedule**

1 Toject Schedule
Complete Site Acquisition
Complete Preliminary Plans February 2013
Complete Final Plans & Specifications  June 2013
Begin Construction July 2013
Complete Construction February 2015
Scheduled Project Closeout June 2015

#### WO621 - Windows Migration

An appropriation of \$2,859,800, including \$9,800 in net capitalized interest is budgeted for the continued upgrade of personal computers and operating systems (Windows XP) to the more recent Windows 7 operating system platform. Financing is provided from \$2,700,000 in sales tax revenue and \$159,800 in general obligation bonds.

This appropriation will provide for the continuation of the Desktop Transformation Project (DTP) that began with a 2013 appropriation of \$3,440,160 (\$1,501,013 in sales tax revenue and \$1,939,147 in general obligation funds). The DTP project is chartered with the replacement of all Milwaukee County Government aged inventory of obsolete personal computers (PCs) and soon to be vendor unsupported operating system (Windows XP). IMSD staff has indicated that delay of the project may negatively impact employee productivity, reduce efficiencies in service and support of computer systems by IMSD, and eventually erode the functionality of current systems and expose Milwaukee County Government to significant information security risks.

This project replaces all eligible personal computers with new computers executing the modern Windows 7 operating system and, as part of the Microsoft Enterprise Agreement, the Office 365 collaborative suite of applications (Exchange email, Office 365, SharePoint MySites, instant messaging and conferencing via Lync). The migration to Windows 7 will render some current County software systems unusable.

The project will continue the replacement of PCs, software licensing, application assessment, support hardware/backend services, remediation support, other related materials, as well as consulting costs associated with the migration. Additional estimated appropriations will be needed in 2015 (\$1,191,909) to continue full Countywide deployment of Windows Migration.

Any surplus appropriations available upon completion of an approved project must be lapsed at year-end. Surplus appropriation shall not be used to expand an approved project scope without the approval of the County Board of Supervisors and the County Executive.

#### **Staffing Plan**

DAS – Information Management Division staff will be responsible for overall project management. Specialized consultants will be retained as needed.

				MII	LWAU	KEI	E COUNTY	Z				
Project No. WO870	1 '	and Location Special Assess	mer	nts								4789-2010
Requesting Department or Agence  Department of Trans	су	•					etional Group ansportation Ser	vica				
Department Priority		pleting Form				1118	insportation Ser	vice	Date			
									September 26,	2013		
Capital Project (			mer	it Reve								
YEAR		APITAL OPRIATION		FEDE		AL RI	EIMBURSEMEN STATE	I TV	REVENUE LOCAL/OTI	пер	_	COUNTY HTMENT
PRIOR	AFFK	OFKIATION		FEDE	IKAL	+	SIAIE		LOCAL/OTI	HEK	COMIN	\$0
						+						\$0
2013		\$50,000										
2014		\$50,000										\$50,000
2015						╁						\$0
2016						+						\$0
2017						+						\$0
2018			_			+			<u> </u>		+	\$0 \$0
SUBSEQUENT		\$50,000			\$0	+		\$0		\$	0	\$50,000
Project Cost Bre	akdown	\$50,000			\$0			\$0	<u> </u>		∪   ıdget Year Fi	
Troject Cost Bre	akuowii	PRIOR YEAR	RS		2014	T	5 YEAR	Г	TOTAL		deral, State and	llancing
PROJECT BY PHA	ASE	PROJECT CO			ECT COST		PLAN	F	PROJECT COST		cal Aids	
Basic Planning & Design	n				\$10,000				\$10,000	No	n-Cash/	
Construction & Impleme					\$0	_		L	\$0	_	Kind Aids	
Right-of-Way Acquisition Equipment	on				\$( \$(	-		H	\$0 \$0		es and Use Tax venue	\$50,000
Other					\$40,000	_		┢	\$40,000	_	perty Tax	
		PRIOR YEAR	RS	2	2014	1	5 YEAR		TOTAL		venue	
PROJECT EXPENDI	TURES	PROJECT CO	ST	PROJE	ECT COST	_	PLAN	P	PROJECT COST	Mis	scellaneous	
Consultant Fees					\$(				\$0	Rev	venue	
Professional Services					\$0	)		L	\$0	G.C	O. Bonds and	
DPW Charges					\$10,000	_			\$10,000	No		
Capitalized Interest					\$0	+		H	\$0		port Reserve	
Park Services					\$(	_		┢	\$0		estment	
Disadv. Business Serv.					\$(	_		┢	\$0		mings	
Buildings/Structures Land/Land Improvement	t a				\$( \$(	_		H	\$0 \$0		C Revenue	
Roadway Plng & Constr					\$(			H	\$0		ntributions	
Equipment & Furnishing					\$(	+		H	\$0		ner Revenue	
Other Expenses	>-				\$40,000	+			\$40,000		tal Budget	0.50.000
Total Project Cost			\$0		\$50,000		\$0		\$50,000		ar Financing	\$50,000
Cost Estimates Prepared By					DPW Review	Ву				Pro	oject Useful Life (	Years)
Project Annual Op	perating	Costs			Proje	ect S	chedule			<u>                                     </u>		
					Complete	Site Ac	cquisition					
Net Annual Depreciation	1				<b> </b>							
Change in Operating Co.	ata				Complete	Prelim	inary Plans					
Change in Operating Co.	SIS				Complete	Final P	Plans & Specifications	ł				
Annual Interest Expense					Complex		ans to opermentalists					
Change in Annual Costs					Begin Co	nstructi	on					
					Complete	Constr	uction	1				
Change in Annual Rever	nues							1				

Scheduled Project Closeout

Change in Property Taxes

#### **WO870 – COUNTY SPECIAL ASSESSMENTS**

An appropriation of \$50,000 is budgeted for special assessments levied on the County by local municipalities for improvements to streets, sidewalks and etc. adjacent to abutting County lands or facilities. Financing will be provided by sales tax revenue.

#### **Staffing Plan**

Staff from the Department of Transportation, Transportation Services, will perform project management and oversight.

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## 2014 RECOMMENDED CAPITAL IMPROVEMENTS FIVE-YEAR CAPITAL IMPROVEMENTS PROGRAM 2014-2018

		2014		2014: BREAKDOWN OF COST			2015		2016		2017	21	2018	82
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER		Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
Ods W dr	SYGON OF IGH ON MOTATGOGS AND													
1200	Highway													
WH00115	S. 76th St. Intersects of Edgerton & Layton	009'269	623,700	0	0	73,900	0	0	0	0	0	0	0	0
WH00117	Intersection of CTH Y and S. 60th St.	98,700	88,200	0	0	10,500	000'899	008'99	0	0	0	0	0	0
WH00118	CTH G & CTH S Intersection(2216-00-02)	129,650	115,875	0 (	0 (	13,775	450,883	45,088	0 (	0 (	0 (	0 (	0 (	0 (
WH00119	CTH U and CTH BB Intersection (2160-01-02)	106,181	94,933	0	0	11,248	502,654	50,265	0	0	0	0	0	0
WH00120	CTH Y Intersection w/ Pennsylvania and Whitnall	113,809	101,708	0	0	12,101	853,239	85,324	0	0	0	0	0	0
	Total WH001	1,145,940	1,024,416	0	0	121,524	2,474,776	247,477	0	0	0	0	0	0
WH00203	Traffic Signal Optimization	316,216	252,973	63,243	0	0	0	0	0	0	0	0	0	0
WH00204	W. Rawson Ave./W. Forest Home Intersection	0	0	0	0	0	86,000	0	379,000	75,800	0	0	0	0
WH00205	W. Beloit Rd./S. 112th St. Intersection	0	0	0	0	0	70,000	0	305,000	61,000	0	0	0	0
WH00206	W. Good Hope Rd. Corridor Adaptive Signal	0	0	0	0	0	490,000	0	0	0	0	0	0	0
	Total WH002	316,216	252,973	63,243	0	0	646,000	0	684,000	136,800	0	0	0	0
WH01002	Mill Rd. 43rd St. to Sydney PI.	389,875	307,820	0	0	82,055	367,500	186,000	5,770,000	1,154,000	0	0	0	0
WH01006	Reconstruct CTH "Y" Layton Avenue 27th to 43rd	0	0	0	0	0	0	0	400,000	80,000	950,000	190,000	190,000	38,000
WH01008	Reconstruct CTH "N" South 92nd Street	0	0	0	0	0	0	0	400,000	80,000	1,200,000	240,000	240,000	48,000
WH01016	Reconst. 13th: Ryan to Rawson	0	0	0	0	0	400,000	80,000	900,000	180,000	5,900,000	1,180,000	0	0
WH01017	South 76th St. (W. Puetz Rd. to W. Imperial Dr.)	4,397,333	3,664,333	0	0	733,000	0	0	0	0	0	0	0	0
WH01019	Old Loomis Rd-Warwick to Rawson & 76th to Hollow	173,200	40,000	0	0	133,200	1,320,000	1,093,097	0	0	0	0	0	0
WH01021	W. St. Martins Rd S. N Cape Rd to S Lvrs	346,300	80,000	0	0	266,300	2,640,000	2,218,609	0	0	0	0	0	0
WH01022	Reconstruct, S. 13th St. Puetz to Drexel	0	0	0	0	0	300,000	000'09	300,000	60,000	550,000	110,000	4,100,000	820,000
WH01023	Reconstruct, S. 76th St., County Line to Puetz	0	0	0	0	0	0	0	0	0	500,000	100,000	1,250,000	250,000
	Total WH010	5,306,708	4,092,153	0	0	1,214,555	5,027,500	3,637,706	7,770,000	1,554,000	9,100,000	1,820,000	5,780,000	1,156,000
WH02012	S. 68th St. (W. Ryan Rd. to House of Corrections	962,600	186,032	0	0	776,568	0	0	0	0	0	0	0	0
WH02014	West Oklahoma Avenue, S. 72nd to 76th St.	0	0	0	0	0	0	0	0	0	150,000	115,000	1,260,000	495,000
WH02015	S. North Cape Rd. (Hi-View Dr. to S. Carroll Cir	2,807,400	563,094	0	0	2,244,306	0	0	0	0	0	0	0	0
WH02016	E. Layton Ave. S Howell Ave. to S. Penn. Ave.	0	0	0	0	0	187,500	137,500	3,337,500	2,387,500	0	0	0	0
WH02017	W. Layton Ave S. 76th St. to S. 60th St.	0	0	0	0	0	75,000	55,000	1,275,000	495,000	0	0	0	0
WH02018	W. Layton Ave S. 60th St. to W. Loomis Rd.	0	0	0	0	0	0	0	150,000	115,000	1,200,000	435,000	0	0
WH02019	N Teutonia Ave. (W. Good Hope to W. Bradlev)	0	0	0	0	0	0	0	100,000	20,000	175,000	35,000	2,310,000	462,000
	Total WH020	3,770,000	749,126	0	0	3,020,874	262,500	192,500	4,862,500	3,017,500	1,525,000	585,000	3,570,000	957,000
WH03006	Whitnall Park Bridge - Root River	0	0	0	0	0	250,000	50,000	0	0	0	0	0	0
WH03013	Whitnall Park Bridge #713 - Root River	0 0	0 0	0 0	0 0	0 0	870,000	174,000	0 000	0	0 0	0 0	0	0
WH03014 WH03017	W. Vienna Ave Menomonee River #771 Oak Creek Parkway Bridge #740	0 0	0 0	0 0	0 0	0 0	0 0	> 0	150,000	30,000	o 0	0 0	870,000 150,000	30,000
	Total WH030	0	0	. 0	0	0	1,120,000	224,000	150,000	30,000	0	0	1,020,000	210,000

		2014		2014: BREAKDOWN OF COST	ST		2015	5	2016	9	2017	7	2018	8
Project	Project	Recommended	FEDERAL/STATE	Sales Tax		BOND	Projected	BOND	Projected	BOND	Projected	BOND	Projected	BOND
Number		Budget	LOCALOINER	Keserve/Prc/Misc Kev	Levy	AMOUNI	Budget	AMOON	Budget	AMOONI	Budget	AMOON	Budget	AMOUNI
WH08003	Lake Park Bridge over Drainage Ravine	0	0		0 0	0	140,000	28,000	0	0	1,000,000	200,000	0	0
WH08006	W. Teutonia Ave. over Branch of Milwaukee River	0	0		0 0	0	0	0	0	0	160,000	32,000	0	0
WH08008	Lake Park Bridge #576 over Ravine Road	0	0		0 0	0	180,000	36,000	0	0	0	0	1,300,000	260,000
WH08009	W. College Ave. Bridge #517 over Soo Line	0	0		0 0	0	0	0	0	0	0	0	180,000	36,000
WH08010	W. College Ave. Bridge #518 over Soo Line	0	0		0 0	0	0	0	0	0	0	0	180,000	36,000
WH08013		0	0			0	0	0	360,000	72,000	0	0	0	0
WH08016	W. Layton Ave Root River Bridge #0013	0	0		0 0	0	0	0	0	0	0	0	150,000	30,000
WH08017	W. Rawson Ave Root River Bridge #0645	0	0		0 0	0	0	0	0	0	120,000	24,000	0	0
WH08018	W. Rawson Ave Root River Bridge #0661	0	0		0 0	0	0	0	0	0	120,000	24,000	0	0
WH08020	W. Hampton Ave. Bridge over Milw River #750	0	0		0 0	0	0	0	0	0	130,000	26,000	0	0
WH08021	Swan Blvd Bridge over Menomonee River	0	0		0	0	0	0	0	0	0	0	150,000	30,000
WH08022	#311 Mill Rd. Bridge B-40-0936 Oak Creek-2575-00- 03	0	0	_	0	0	0	0	0	0	150,000	30,000	0	0
WH08023	os Whitnall Park Bridge #564	101,400	80,000		0	21,400	0	0	670,000	134,000	0	0	0	0
WH08024	Whitnall Park Bridge #565	101,400	80,000			21,400	0	0	000'099	132,000	0	0	0	0
	Total WH080	202,800	160,000		0	42,800	320,000	64,000	1,690,000	338,000	1,680,000	336,000	1,960,000	392,000
WH08701	Ryan Rd Culvert East of S 112th	298,300	0	_	0	298,300	0	0	0	0	0	0	0	0
WH08702	Rawson Avenue Culvert Pipes	0	0		0 0	0	170,000	170,000	0	0	0	0	0	0
	Total WH087	298,300	0		0	298,300	170,000	170,000	0	0	0	0	0	0
WH22801	North Shop Improvements	0	0		0	0	7,141,411	2,927,748	3,935,088	3,935,088	490,789	490,789	0	0
	Total WH228	0	0			0	7,141,411	2,927,748	3,935,088	3,935,088	490,789	490,789	0	0
WH23601	Green Infrastructure-Layton, Rawson, 107th	469,500	227,300		0	242,200	0	0	0	0	0	0	0	0
	Total WH236	469,500	227,300		0	242,200	0	0	0	0	0	0	0	0
MH	Total Highway	11,509,464	6,505,968	63,243	0	4,940,253	17,162,187	7,463,431	19,091,588	9,011,388	12,795,789	3,231,789	12,330,000	2,715,000
1250	Mass Transit													
WT02601	New Flyer Buses Total WT026	o <b>o</b>	o <b>o</b>		o <b>o</b>	o <b>o</b>	12,000,000 <b>12,000,000</b>	12,000,000 12,000,000	12,000,000 <b>12,000,000</b>	12,000,000 <b>12,000,000</b>	12,000,000 <b>12,000,000</b>	12,000,000 <b>12,000,000</b>	12,000,000 <b>12,000,000</b>	12,000,000 <b>12,000,000</b>
WT05501	Facade and Foundation Work- Fond Du Lac	0	0		0 0	0	278,964	0	0	0	0	0	0	0
	Total WT055	0	0		0 0	0	278,964	0	0	0	0	0	0	0
WT05801	Steel Column Repairs- Fond Du Lac Total WT058	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	121,699 <b>121,699</b>	0 0	o <b>o</b>					
WT05901	Lighting Upgrades-MCTS Administration	o <b>c</b>	o <b>c</b>		0 <b>c</b>	o <b>c</b>	0 6	0 6	140,000	28,000	0 6	o <b>c</b>	0 <b>c</b>	0 6
		•	•			•	•	•			•	•	•	•
WT06001	Replace Fire Supression System at MCTS Admin	0	0			0	140,000	28,000	0	0	0	0	0	0
	Total WT060	0	0		0	0	140,000	28,000	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST	T		2015	15	2016		2017	7	2018	_
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WT06101	Clean and Paint Bus Storage Buildings- FDL	0	0	0	0 0	0	0	0	275,000	55,000	0	0	0	0
	Total WT061	0	0	0	0	0	0	0	275,000	55,000	0	0	0	0
WT06201	Repair Steel Columns- Fiebrantz Total WT062	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	250,000 <b>250,000</b>	50,000 <b>50,000</b>	o <b>o</b>	o <b>o</b>
WT06301	Paint Bus Storage Building-Fiebrantz <b>Total WT063</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	125,000 <b>125,000</b>	25,000 <b>25,000</b>
WT06401	Replace Maintenance Building Windows- Fiebrantz Total WT064	o <b>o</b>	o <b>e</b>	0 <b>0</b>	o <b>o</b>	0	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	400,000	80,000
WT07201	Replace Fire System at Kinnickinnic Total WT072	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	<b>0</b>	110,000	22,000 <b>22,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WT07301	Replace Fire Doors at Fond du Lac Total WT073	o <b>o</b>	0 <b>0</b>	0	o <b>o</b>	0	120,000 <b>120,000</b>	24,000 <b>24,000</b>	o <b>o</b>	0 0	o <b>o</b>	0 0	o <b>o</b>	0 0
WT07401	Lighting Upgrades at Fiebrantz <b>Total WT07</b> 4	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	<b>0</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	100,000	20,000	o <b>o</b>	o <b>o</b>
W	Total Mass Transit	0	0	0	0	0	12,770,663	12,074,000	12,415,000	12,083,000	12,350,000	12,070,000	12,525,000	12,105,000
1300	Airort													
WA06201	GMIA Firehouse Garage Addition Total WA062	<b>0</b>	<b>0</b>	0 0	o <b>o</b>	<b>0</b>	1,092,000 <b>1,092,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
WA06401	GMIA Phase II Residential Sound Insulation Prog Total WA064	14,110,000 <b>14,110,000</b>	12,699,000 <b>12,699,000</b>	1,411,000 <b>1,411,000</b>	o <b>o</b>	<b>0</b>	6,000,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA12101	Parking Remote Lot B Expansion <b>Total WA121</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	0	1,470,000 <b>1,470,000</b>	1,470,000 <b>1,470,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA12201	GMIA Airfield Pavement Rehabilitation Total WA122	1,120,000 1,120,000	000'086	140,000	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA12301	GMIA Airfield Safety Improvements Total WA123	400,000 <b>400,000</b>	350,000 350,000	50,000 50,000	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA12501	GMIA Security and Wildlife Deterrent Perimeter Total WA125	291,000 <b>291,000</b>	254,625 <b>254,625</b>	36,375 36,375	o <b>o</b>	0 <b>0</b>	303,000	o <b>o</b>	309,000	o <b>o</b>	315,000 <b>315,000</b>	o <b>o</b>	322,000 322,000	o <b>o</b>
WA13001	GMIA - Part 150 Study - Noise Barrier Study Total WA130	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	0	200,000	o <b>o</b>	495,000 <b>495,000</b>	o <b>o</b>	495,000 <b>495,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA16301	WA16301 GMIA Perimeter Road Bridge over Howell Ave	750,000	656,250	93,750	0	0	0	0	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST		2015	15	2016		2017	7	2018	_
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	BOND Levy AMOUNT	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WA163	750,000	656,250	93,750	0 0		0	0	0	0	0	0	0
WA16701	GMIA Terminal Escalator Replacement <b>Total WA167</b>	1,300,000	o <b>o</b>	1,300,000 1,300,000	• • • • • • • • • • • • • • • • • • •	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA17201	GMIA Terminal Sanitary Sewer Utility Upgrade Total WA172	300,000	o <b>o</b>	300,000	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA17401	GMIA Administration Building Addition Total WA174	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	2,840,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WA17701	GMIA Parking Structure Repairs <b>Total WA177</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	758,000 <b>758,000</b>	758,000 <b>758,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA18001	GMIA 7L-25R Resurfacing Total WA180	2,100,000	1,837,500 <b>1,837,500</b>	262,500 <b>262,500</b>	<b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA18101	LJT Runway 4L-22R Pavement Resurface Total WA181	1,285,000 <b>1,285,000</b>	1,220,750 <b>1,220,75</b> 0	64,250 <b>64,250</b>	• • • • • • • • • • • • • • • • • • •	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WA	Total Airport	21,656,000	17,998,125	3,657,875	0 0	9,065,000	1,470,000	4,402,000	758,000	810,000	0	322,000	0
1375	Environmental												
WV00901	County-wide Sanitary Sewers Repairs Total WV009	75,000 <b>75,000</b>	0 <b>0</b>	75,000 <b>75,000</b>	<b>0 0</b>	150,000 <b>150,000</b>	<b>0</b>	150,000 <b>150,000</b>	o <b>o</b>	150,000 <b>150,000</b>	o <b>o</b>	100,000	100,000
WV01201	Pond and Lagoon Demonstration Project Total WV012	o <b>o</b>	o <b>o</b>	0	0 <b>0</b>	488,244 <b>488,244</b>	488,244 <b>488,244</b>	o <b>o</b>	o <b>o</b>	1,599,000 <b>1,599,000</b>	1,599,000 <b>1,599,000</b>	o <b>o</b>	o <b>o</b>
WV01502 WV01503	Lake Michigan Outfall - Doctors Park Lake Michigan Outfall - South Shore Beach Total WV015	0 0 <b>0</b>	o o <b>o</b>	o o <b>o</b>	o o <b>o</b>	100,000	100,000	380,000	380,000	230,533	230,533	o o <b>o</b>	o o <b>o</b>
WV01601	NR216 Stormwater TSS Controls <b>Total WV016</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	2,136,000 <b>2,136,000</b>	2,136,000 <b>2,136,000</b>	o <b>o</b>	o <b>o</b>
WV01901	Domestic Water Distribution Total WV019	O <b>O</b>	o <b>o</b>	o <b>o</b>	<b>0</b>	866,013 866,013	866,013 <b>866,013</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WV02101	Oak Creek Streambank Stabilization Total WV021	o <b>o</b>	o <b>o</b>	o <b>o</b>	<b>0</b>	324,000 <b>324,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WV02201	Franklin Landfill Infrastrudure Doyne Landfill Infrastructure Total WV022	0 0 <b>0</b>	0 0 <b>0</b>	o o <b>o</b>	0 <b>0</b>	1,160,228 58,770 <b>1,218,998</b>	891,052 58,770 <b>949,822</b>	0 948,713 <b>948,713</b>	0 948,713 <b>948,713</b>	0 0 <b>0</b>	0 0 <b>0</b>	0 0 <b>0</b>	o o <b>o</b>
WV02301	McKinley Marina N. Parking Lots and Boat Storage <b>Total WV023</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	<b>0</b>	3,958,347 3,958,347	3,537,420 3,537,420	3,788,342 3,788,342	3,788,342 <b>3,788,342</b>	0 0	0 0	o <b>o</b>	o <b>o</b>

Part			2014		2014: BREAKDOWN OF COST	ST	2015	15	2016		2017	7	2018	8
Total WWORNER   Total WWORNE	Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev		Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	WV02401	College Ave Storm Water Pond Upgrade Total WW024		<b>0</b>			96,538 <b>96,538</b>			o <b>o</b>			<b>0</b>	<b>0</b>
Trait Workshort   Trait Work	WV02601	Plug-In Electrical Vehicle Stations <b>Total WV026</b>	o <b>o</b>	o <b>o</b>			250,560 <b>250,560</b>	250,560 <b>250,560</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	0
	WV02701	Wanimont Park Remediation Total WV027	o <b>o</b>	o <b>o</b>			o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	277,000 <b>277,000</b>	277,000 <b>277,000</b>	o <b>o</b>	o <b>o</b>
Total Words  Tot	WV02801	Community Correctional Facility Demolition Total WV028	o <b>o</b>	o <b>o</b>			3,257,280 <b>3,257,280</b>	3,257,280 3,257,280	o <b>o</b>					
Total Works	WV03001	Oakwood Llft Station <b>Total WV030</b>	o <b>o</b>	o <b>o</b>			75,000 <b>75,000</b>	75,000 <b>75,000</b>	o <b>o</b>	0 0	o <b>o</b>	0	o <b>o</b>	0 <b>0</b>
Total Wyot32   Homomone River Sheambank   Color   Co	WV03101	Root River Outfalls Total WV031	o <b>o</b>	o <b>o</b>			250,000 <b>250,000</b>	250,000 <b>250,000</b>	o <b>o</b>					
Total W0033   Honey Creek Cutfalls   Total W0034   Honey Creek Cutfall W0034   Honey Creek Cutfalls   Total W0034   Honey Creek Cutfalls   Total W0034   Honey Creek Cutfall W0034   Honey Creek Cutfall W0034   Honey Creek Creek Cutfall W0034   Honey Creek Cutfall W0034   Honey Creek	WV03201	Menomonee River Streambank Total WV032	o <b>o</b>	o <b>o</b>			500,000	500,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>
Total Wuxser   Total RANSFORK MIND PUBEL   Total Wuxser   Total RANSFORK MIND PUBEL	WV03301	Honey Creek Outfalls Total WV033	o <b>o</b>	0 <b>0</b>			0 0	o <b>o</b>	250,000 <b>250,000</b>	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
Total WW035   Carlo Ca	WV03401	Greenfield Park Lagoon Shoreline Stabilization <b>Total WV034</b>	o <b>o</b>	o <b>o</b>			o <b>o</b>	o <b>o</b>	500,000	500,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
Total W0350   Jackson Park Lagoon Shoreline   Colored Figure   Colored F	WV03501	Oak Creek Outfalls Total WV035	o <b>o</b>	o <b>e</b>			o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	250,000	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>
Total Ww038   Total Ww038   Total Ww038   Total Ww038   Total Ww039   Total Ww040	WV03601	Jackson Park Lagoon Shoreline Total WV036	o <b>o</b>	o <b>o</b>			o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000	o <b>o</b>	o <b>o</b>
Total WV038         Total WV038         Total WV038         0 <t< td=""><td>WV03701</td><td>Mitchell Park Flushing Channel Total WV037</td><td>O <b>O</b></td><td><b>0</b></td><td></td><td></td><td>o <b>o</b></td><td>o <b>o</b></td><td>o <b>o</b></td><td>o <b>o</b></td><td>75,000 <b>75,000</b></td><td>75,000 <b>75,000</b></td><td>o <b>o</b></td><td>o <b>o</b></td></t<>	WV03701	Mitchell Park Flushing Channel Total WV037	O <b>O</b>	<b>0</b>			o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	75,000 <b>75,000</b>	75,000 <b>75,000</b>	o <b>o</b>	o <b>o</b>
Total MV039   Total TRANSPORTATION AND PUBLIC   Total MV038   Total MV039   Total TRANSPORTATION AND PUBLIC   Total MV038   Total TRANSPORTATION AND PUBLIC   Total MV038   Total TRANSPORTATION AND PUBLIC   Total MV038   Total MV039   Total TRANSPORTATION AND PUBLIC   Total TRANSPORTATION AND PUBLIC   Total MV039	WV03801	Dretzka Park Lift Station Total WV038	o <b>o</b>	<b>0</b>			0	o <b>o</b>	75,000 <b>75,000</b>	75,000 <b>75,000</b>				
Total TRANSPORTATION AND PUBLIC   33,240,464   24,504,083   1,0274,319   1,0274,319   1,0274,319   1,0276,3	WV03901	Kinnickinnic River Outfalls Total WV039	o <b>o</b>	<b>0</b>			0	o <b>o</b>	250,000 <b>250,000</b>	250,000 <b>250,000</b>				
Total Environmental 75,000 0 75,000 0 0 11,534,980 10,274,339 6,017,055 5,867,055 5,217,533 5,06	WV04001	Sheridan Park Lagoon Shoreline <b>Total WV040</b>	o <b>o</b>	o <b>o</b>			o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000
S 33,240,464 24,504,093 3,796,118 0 4,940,253 50,532,830 31,281,770 41,925,643 27,719,443 31,173,322 20,369,322	<b>M</b>	Total Environmental	75,000	0	75,00		11,534,980	10,274,339	6,017,055	5,867,055	5,217,533	5,067,533	925,000	925,000
		<u></u> 0	33,240,464	24,504,093	3,796,11		50,532,830	31,281,770	41,925,643	27,719,443	31,173,322	20,369,322	26,102,000	15,745,000

		2014		2014: BREAKDOWN OF COST	l <sub>E</sub>		2015	ď	2016		2017	-	2018	~
Project	Project	Recommended	FEDERAL/STATE	Sales Tax		BOND	Projected	BOND	Projected	BOND	Projected	BOND	Projected	BOND
Number		Budget	LOCAL/OTHER	Reserve/PFC/Misc Rev	Levy	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT
PARKS, R	RECREATION AND CULTURE													
1400														
WP12904		242,600	0 (	0		242,600	234,000	234,000	228,000	228,000	114,000	114,000	228,000	228,000
WP12905	o lennis Courts  Total WP129	0 <b>242,600</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	242,600	234,000 <b>468,000</b>	234,000 <b>468,000</b>	388,000	388,000	160,000 <b>274,000</b>	160,000 <b>274,000</b>	320,000 <b>548,000</b>	320,000 <b>548,000</b>
WP18601	I Parks Naturalization <b>Total WP186</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	50,000 <b>50,000</b>	50,000 <b>50,000</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>
WP20301	Kosciuszko Community Center HVAC	200,000	0 6	0	0 6	200,000	1,431,000	1,431,000	0 6	0 6	0 6	0 6	0 6	0
	lotal WP 203	200,000	>	5		200,000	1,431,000	1,431,000	>	5	5	•	>	•
WP20701	Mitchell Park Domes Security/Fire Protection	0	0	0	0	0	70,000	0	0	0	0	0	0	0
	Total WP207	0	0	0	0	0	70,000	0	0	0	0	0	0	0
		(	ć	•		Ć	0	0	Ć	(	(	(	Ó	Ć
WP20801		O	o	O		0	000,07	000,07	o	0	0	0	Э	0
	Total WP208	0	0	0	0	0	70,000	70,000	0	0	0	0	0	0
WP21301	l Currie Golf Course Roadway Lighting	0	0	0	0	0	0	0	500,000	500,000	0	0	0	0
	Total WP213	0	0	0	0	0	0	0	500,000	500,000	0	0	0	0
200		C	ć	·		C	000	000	C	C	C	C	C	C
WPZ1401		D	o	D		0	000,000	nnn'nne	D	0	0	0	Э	0
	Total WP214	0	0	0	0	0	500,000	500,000	0	0	0	0	0	0
WP22501	Oakwood Golf Course Cart Paths	0	0	0	0	0	0	0	1,200,000	1,200,000	0	0	0	0
	Total WP225	0	0	0	0	0	0	0	1,200,000	1,200,000	0	0	0	0
WP23401	I Zablocki Park Sports Fields	0	0	0	0	0	70,000	70,000	0	0	0	0	0	0
	Total WP234	0	0	0	0	0	70,000	70,000	0	0	0	0	0	0
WP24501	LaFollette Park Playground Replacement	0	0	0	0	0	250,000	250,000	0	0	0	0	0	0
		0	0	0		0	250,000	250,000	0	0	0	0	0	0
WP24701	Greenfield Park Shelter #3 RR Replacement	0	0	0	0	0	800,000	800,000	0	0	0	0	0	0
WP24702	2 Greenfield Park Shelter RR #5 Replacement	0	0	0	0	0	144,751	144,751	0	0	0	0	0	0
WP24704	1 Grant Service Yard Restroom Remodel	0	0	0	0	0	0	0	250,000	250,000	0	0	0	0
WP24705		0	0	0	0	0	0	0	250,000	250,000	0	0	0	0
WP24706		0	0	0	0	0	0	0	0	0	250,000	250,000	0	0
WP24707	7 Warnimont Restroom Remodel	0	0	0	0	0	0	0	0	0	250,000	250,000	0	0
WP24708	3 King Community Center Restroom Remodel	0	0	0	0	0	0	0	0	0	0	0	250,000	250,000
WP24709		0	0	0	0	0	0	0	0	0	0	0	250,000	250,000
WP24710	Washington Bandshell Upper Restroom Remodel	0	0	0	0	0	0	0	0	0	0	0	250,000	250,000
	Total WP247	0	0	0	0	0	944,751	944,751	500,000	500,000	500,000	500,000	750,000	750,000
WP25501	I Sherman Park B&G Club HVAC System Repl.	0	0	0	0	0	200,000	200,000	1,800,000	900,000	0	0	0	0
	-	_				-		-	•	-	•	-	•	_

		2014		2014: BREAKDOWN OF COST	ST		2015	2	2016	8	2017	17	2018	8
Project	Project	Recommended	FEDERAL/STATE	Sales Tax	_	BOND	Projected	BOND	Projected	BOND	Projected	BOND	Projected	BOND
Number		Budget	LOCAL/OTHER	Reserve/PFC/Misc Rev	É	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT
	Total WP255	0	0		0	0	200,000	200,000	1,800,000	900,000	0	0	0	0
WP25601	Harden Field Lighting System	0	0	0	0 0	0	558,000	558,000	0	0	0	0	0	0
	Total WP256	0	0		0	0	558,000	558,000	0	0	0	0	0	0
WP26201	Brown Deer Clubhouse Kitchen Remodel	0	0	S	0	0	390,000	390,000	0	0	0	0	0	0
		0	0		0 0	0	390,000	390,000	0	0	0	0	0	0
	Multi Use Trail- Lincoln Park Milw River	•	•			•	•	,	(	(		6	(	,
WP26601		0	0			0	0	0	0	0	220,000	220,000	0	0
	Total WP266	0	0		0	0	0	0	0	0	220,000	220,000	0	0
WP26701	Oak Leaf Parkway- Oak Leaf Trail Program	0	0	3	0	0	409,000	340,833	0	0	0	0	0	0
		ć	c			c	700	040 040	c	c		Ġ	c	c
	lotal WP26/	<b>&gt;</b>	•			>	409,000	340,833	5	5	>	>	>	>
WP27301	Grobschmidt Park Pool Rehabilitation	0	0		0 0	0	76,000	0	0	0	0	0	0	0
		0	0		0 0	0	76,000	0	0	0	0	0	0	0
WP27905		164,100	0	0		164,100	0	0	0	0	0	0	0	0
WP27906		356,900	0 (			356,900	0	0	0 (	0 (	0 (	0	0 (	0 (
WP2/907		157,700	0 (			157,700	0 (	0 0	0 (	0 0	0 0	0 (	0 0	0 (
WP2/911	Lincoln Park Walkways	70,400	0 0			70,400	000 88	0 0	<b>O</b>	<b>O</b>	<b>&gt;</b> 0	<b>&gt;</b> 0	0 0	0
WF2/912		0 0					40,000	0 0	0 0	0 0	0 0	0 0	0 0	0 0
WP27915		0 0	o c			0 0	126,000	o c	0 C	0 0	0 0	0 0	0 0	0 0
WP27916		153,400	0			153,400	0	0	0	0	0	0	0	0
WP27917		0	0	J		0	31,000	0	0	0	0	0	0	0
WP27918		0	0	0	0 0	0	96,000	0	0	0	0	0	0	0
WP27919		0	0	0		0	200,000	0	0	0	0	0	0	0
WP27920		0	0			0	000'89	0	0	0	0	0	0	0
WP27921		58,600	0			58,600	0	0	0	0	0	0	0	0
WP27925		287,600	0			287,600	0	0	0	0	0	0	0	0
WP27940		0	0			0	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
WP27941		0	0 (			0 0	96,000	0 0	0 0	0 0	0 (	0 0	0 0	0 0
WP2/942	Noyes Park Walkways	0 0	o 9			0 0	28,000	0 0	0 0	0 0	0 0	0 0	0 0	0 0
046/7 144		1 248 700	o <b>c</b>			1 248 700	1 753 000	1 000 000	1 000 000	1 000 000	1 000 000	1 000 000	1 000 000	1 000 000
		00.00	•			6	996	999,	999	20,00,00	2000	200,000,1	20,00,1	200,
WP28001	Menomonee River Parkway Reconstruction	3,195,600	0	0	0 0	3,195,600	3,000,000	3,000,000	0	0	0	0	0	0
	Total WP280	3,195,600	0		0 0	3,195,600	3,000,000	3,000,000	0	0	0	0	0	0
WD20204	to I social and Annual Annual Control	C	c			C	000	000	c	c	C	C	c	c
VV P 202U		• <b>•</b>	•		•	•	594,000	594,000	o <b>o</b>	• <b>•</b>	o <b>o</b>	•	•	o <b>o</b>
														1
WP28301	Brown Deer Park Tennis Courts and Parking Lot	0	0		0 0	0	835,000	835,000	0	0	0	0	0	0
	Total WP283	0	0	J	0 0	0	835,000	835,000	0	0	0	0	0	0
WP28501	Dretzka Golf Bridge at Hole 14	0	0		0 0	0	240,000	240,000	0	0	0	0	0	0
	Total WP285	0	0		0 0	0	240,000	240,000	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST	TS		2015	.5	2016	9	2017	17	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WP28701	Greenfield Golf Course Irrigation Total WP287	o <b>o</b>	<b>0</b>	3 <b>3</b>	<b>0 0</b>	<b>0</b>	1,130,000	1,130,000 <b>1,130,000</b>	0	<b>0</b>	0	<b>0</b>	<b>0</b>	0 <b>0</b>
WP28801	Hales Corners Bathhouse Roof <b>Total WP288</b>	o <b>o</b>	o <b>o</b>	5 <b>6</b>	o <b>o</b>	0	228,354 <b>228,354</b>	228,354 <b>228,354</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP28901	Hoyt Park Suspension Bridge Total WP289	o <b>o</b>	o <b>o</b>	3 <b>6</b>	0 <b>0</b>	o <b>o</b>	552,000 <b>552,000</b>	552,000 <b>552,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WP29001	Kinnickinnic Parkway. 76th to Cleveland Total WP290	o <b>o</b>	o <b>o</b>	3 <b>6</b>	o <b>o</b>	o <b>o</b>	975,000 <b>975,000</b>	975,000 <b>975,000</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	0 0
WP29101	Kosciusko Pool Area Playground/Picnic Shelter Total WP291	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	180,000 <b>180,000</b>	180,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP29201	Kosciusko Mechanical Building Roof <b>Total WP292</b>	o <b>o</b>	o <b>o</b>	. <b>.</b>	o <b>o</b>	0	50,000 50,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP29401	Lincoln Park Playground – New Playground North Of Hampton Total WP294	264,200 <b>264,200</b>	o <b>o</b>	3 2	o <b>o</b>	264,200 <b>264,200</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP29501	Pulaski-Milw Pool Mechanical Room Total WP 295	o <b>o</b>	o <b>o</b>	3 <b>6</b>	0 <b>0</b>	0 <b>0</b>	216,000 <b>216,000</b>	216,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP29601	Smith Park Electrical Svcs Replacement Total WP296	99,100 <b>99,100</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	99,100	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	0 0	o <b>o</b>
WP29701	South Lakefront Multi-use Trails Total WP297	o <b>o</b>	o <b>o</b>	3 <b>6</b>	0 <b>0</b>	o <b>o</b>	1,440,000	1,440,000	896,000	896,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WP29801	South Shore Boat Launch Total WP298	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	84,000 <b>84,000</b>	o <b>o</b>	126,000 <b>126,000</b>	126,000 <b>126,000</b>	1,892,000 <b>1,892,000</b>	1,892,000 <b>1,892,000</b>	o <b>o</b>	0 <b>0</b>
WP30001	Wilson Recreation Center Road Total WP300	o <b>o</b>	o <b>o</b>		o <b>o</b>	o <b>o</b>	114,000	114,000 <b>114,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30101 WP30103 WP30104	Countywide Swimming Pool Lifts Oak Creek Skate Lift Station Swimming Pool ADA Accessibility Total WP301	0 0 0 <b>0</b>	o o o <b>o</b>		0 0 0 <b>0</b>	0 0 0 <b>0</b>	24,000	24,000 0 0 24,000	0 75,000 0 <b>75,000</b>	0 75,000 0 <b>75,000</b>	0 0 0 <b>0</b>	0 0 0 <b>0</b>	0 0 20,000 <b>20,000</b>	0 0 20,000 <b>20,000</b>
WP30201	Countywide Playground Resurfacing Total WP302	121,500 <b>121,500</b>	o <b>o</b>		0 <b>0</b>	121,500 <b>121,500</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30301	Baseball/Softball Complexes Total WP303	o <b>o</b>	<b>0</b>	. <b>.</b>	0 <b>0</b>	o <b>o</b>	350,000 <b>350,000</b>	350,000 350,000	2,000,000	2,000,000	2,000,000	2,000,000	0 0	0 0
WP30401	WP30401 Hales Corners Pool Rehabilitation	0	0	0	0 0	0	168,000	168,000	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST	F		2015	10	2016	9	2017	17	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WP304	0	0	0	0	0	168,000	168,000	0	0	0	0	0	0
WP30501	Noyes Pool Stainless Steel Lockers <b>Total WP305</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	50,000	50,000 <b>50,000</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30601	Kosciuszko Pool New Public Address System <b>Total WP306</b>	o <b>e</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	15,000	15,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30701	Warnimont Overlook to Lake Michigan Total WP307	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	250,000	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30801	Grobschmidt Bathouse Roof Total WP308	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	125,000 <b>125,000</b>	125,000 <b>125,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP30901	Pulaski-Cudahy Playground Total WP309	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	250,000 <b>250,000</b>	250,000	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP31101	Jackson Park Electrical Service Replacement Total WP311	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	360,000	360,000	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP31201	Dog Exercise Area Planning and Development Total WP312	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>
WP31301	McCarty Zirkel Field Lighting Total WP313	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	288,000	288,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP31501	Jackson Mechanical Room Total WP315	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	300,000	300,000	o <b>o</b>	0 0	O <b>O</b>	o <b>o</b>	0 0	o <b>o</b>
WP31601	Hales Corners Mechanical Room <b>Total WP316</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	<b>000'06</b>	<b>000'06</b>	0 0	0	O <b>O</b>	0 0	o <b>o</b>	o <b>o</b>
WP31701	Rainbow Playground Total WP317	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	250,000	250,000 <b>250,000</b>	0 0	o <b>o</b>	0	0 0	o <b>o</b>	o <b>o</b>
WP31801	Bradford Beach Accessibility Total WP318	o <b>o</b>	0 <b>o</b>	0	o <b>o</b>	o <b>o</b>	50,000 <b>50,000</b>	50,000 <b>50,000</b>	o <b>o</b>	0	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP31901	Dretzka Golf Bridge at 18th Hole <b>Total WP319</b>	o <b>o</b>	o <b>e</b>	0	o <b>o</b>	o <b>o</b>	260,000	260,000	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32001	North Point Parking Lot <b>Total WP320</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	450,000 <b>450,000</b>	450,000 450,000	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32101	Currie Park Service Yard Parking Lot <b>Total WP321</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	150,000	150,000 <b>150,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32201	Currie Park Clubhouse Parking Lot Total WP322	o <b>o</b>	o <b>o</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	500,000	500,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>

		2014		2014: BREAKDOWN OF COST	ST		2015	15	2016	9	2017	7	2018	_
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WP32401	VGB Swimming Pool Grate Replacement Total WP324	<b>0</b>	<b>0</b>		<b>0 0</b>	<b>0</b>	<b>0</b>	<b>0</b>	100,000	100,000	o <b>o</b>	<b>0</b>	<b>0</b>	o <b>o</b>
WP32501	Dineen Parking Lot b/t Splash Pad and Svc Yard Total WP325	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	300,000	300,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32601	Dineen Parking Lot by Lagoon Pavilion Total WP326	O <b>O</b>	o <b>e</b>		0 <b>0</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	240,000 <b>240,000</b>	240,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32701	Cool Waters Playground Total WP327	O <b>O</b>	o <b>e</b>		0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	175,000 <b>175,000</b>	175,000 <b>175,000</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32801	Mitchell Airport Park Playground Total WP328	O <b>O</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	250,000	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP32901	Manitoba Park Playground <b>Total WP329</b>	<b>0</b>	o <b>o</b>		0 <b>0</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	250,000 <b>250,000</b>	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33001	Cool Waters Slide Total WP330	O <b>O</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33101	Window Replacements <b>Total WP</b> 331	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>
WP33201	Currie Park Electrical Service Replacement Total WP332	o <b>e</b>	o <b>o</b>		0 <b>0</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	360,000	360,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33301	WP33301 McCarty Park Electrical Service Replacement Total WP333	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	430,000 <b>430,000</b>	430,000 <b>430,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33401	Sheridan Park Electrical Service Replacement <b>Total WP334</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	0	o <b>o</b>	o <b>o</b>	240,000	240,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33601	King Community Center Security and Fire Protect <b>Total WP336</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	70,000	70,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33701	Ball Diamond Lighting System Total WP337	O <b>O</b>	o <b>o</b>		0 <b>0</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	500,000	500,000	500,000	500,000	500,000 <b>500,000</b>	500,000
WP33801	Wilson Mechanical Room <b>Total WP338</b>	O <b>O</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	500,000	500,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP33901	Kuenn Field Fencing Total WP339	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	70,000 <b>70,000</b>	70,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP34001	Sheridan Bathhouse Rehabilitation	0	0		0 0	0	0	0	1,000,000	1,000,000	0	0	0	0

		2014		2014: BREAKDOWN OF COST	T		20	2015	2016	3	2017	21	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WP340	0	0	0		0	0	0	1,000,000	1,000,000	0	0	0	0
WP34101	Grant Beach Accessibility Total WP341	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	50,000 <b>50,000</b>	50,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WP34201	Brown Deer Cross Country Trail Bridge Total WP342	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	260,000	260,000	0	0	o <b>o</b>	o <b>o</b>
WP34401	Replace Incandescents with HPS Total WP344	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	225,000 <b>225,000</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	0	o <b>o</b>	o <b>o</b>
WP34501	Kinnickinnic Sports Seg of Multi-use Trail Total WP345	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	105,000 <b>105,000</b>	105,000 <b>105,000</b>	0 <b>0</b>	o <b>o</b>
WP34601	Kulwicki Park Playground Total WP346	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	250,000	250,000	0 0	0 0
WP34701	Riverton Meadows Park Playground Total WP347	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	250,000	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>
WP34801	Little Menomonee River Multi-use Trail Total WP348	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	115,000 <b>115,000</b>	115,000 <b>115,000</b>	o <b>o</b>	o <b>o</b>
WP34901	Northwest Loop Multi-Use Trail S. Side Bradley Total WP349	o <b>o</b>	0 0	0	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	75,000	75,000	o <b>o</b>	o <b>o</b>
WP35001	Currie Golf Course Cart Paths Total WP350	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	0 0	300,000	300,000	o <b>o</b>	o <b>o</b>
WP35101	Root River- Greenfield Park New Berlin Trail <b>Total WP351</b>	o <b>o</b>	o <b>e</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	0 0	70,000	70,000	o <b>o</b>	o <b>o</b>
WP35201	McCarty Park Segment Total WP352	o <b>o</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	120,000 <b>120,000</b>	120,000 <b>120,000</b>	o <b>o</b>	o <b>o</b>
WP35301	Greenfield Park Electrical Service Total WP353	O <b>O</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	240,000 <b>240,000</b>	240,000 <b>240,000</b>	o <b>o</b>	o <b>o</b>
WP35401	Grant Park Electrical Service Total WP354	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	240,000 <b>240,000</b>	240,000 <b>240,000</b>	o <b>o</b>	o <b>o</b>
WP35501	Kinnickinnic Parkway Lighting System Total WP355	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	450,000 <b>450,000</b>	450,000 <b>450,000</b>	o <b>o</b>	o <b>o</b>
WP35601	Park Maintenance Electrical Service Total WP356	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	120,000 <b>120,000</b>	120,000 <b>120,000</b>	o <b>o</b>	o <b>o</b>
WP35701	Whitnall Golf Course 13th Green Reconstruction <b>Total WP357</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	0 <b>0</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	250,000	250,000	o <b>o</b>	o <b>o</b>

		2014		2014: BREAKDOWN OF COST	TS		2015	5	2016		2017	21	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WP35901	Hansen Clubhouse Security and Fire Protection Total WP359	0 <b>0</b>	o <b>o</b>	<b>3</b>	o <b>o</b>	0	0	0	o <b>o</b>	o <b>o</b>	70,000	70,000	o <b>o</b>	o <b>o</b>
WP36001	Wilson Swimming Pool Deck Slabs <b>Total WP360</b>	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>
WP36101	Hales Corners Swimming Pool Dressing Yards Total WP361	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	000'06	000'06	o <b>o</b>	o <b>o</b>
WP36201	Holler Swimming Pool Rehabilitation Total WP362	o <b>o</b>	o <b>o</b>		o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	100,000	100,000	0 0	o <b>o</b>
WP36301	Dretzka Golf Course Drainage System Total WP363	o <b>o</b>	o <b>o</b>		o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	300,000	300,000	o <b>o</b>	o <b>o</b>
WP36401	McCarty Zikel Fleid Sports Field Fencing Total WP364	o <b>o</b>	o <b>o</b>		o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	70,000	70,000	o <b>o</b>	o <b>o</b>
WP36501	McKinley Beach Accessibility <b>Total WP365</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	50,000	50,000	o <b>o</b>	o <b>o</b>
WP36701	Cool Waters Aquatic Center Runout Slide Total WP367	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	120,000 <b>120,000</b>	120,000 <b>120,000</b>	1,100,000	1,100,000 <b>1,100,000</b>
WP36801	Roof Replacement Program <b>Total WP368</b>	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	150,000 <b>150,000</b>	150,000 <b>150,000</b>	450,000 <b>450,000</b>	450,000 <b>450,000</b>
WP36901	Bridge Replacement Program <b>Total WP369</b>	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	240,000	240,000 <b>240,000</b>	240,000 <b>240,000</b>	240,000 <b>240,000</b>
WP37001	Pavilion Replacement Program <b>Total WP370</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000	500,000	500,000
WP37201	McKinley Park Flushing Channel Seawall Replac Total WP372	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	1,000,000	1,000,000	1,000,000	1,000,000	o <b>o</b>	o <b>o</b>
WP37301	Underwood Creek Multi-Use Trail (100th to 115th) Total WP373	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	0 0	230,000	230,000
WP37401	Root River Multi-Use Trail (Rawson to 68th)  Total WP374	o <b>o</b>	o <b>o</b>	<b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	300,000	300,000
WP37501	Little Menomonee Multi-Use Trail -SS to Bobolink <b>Total WP375</b>	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	160,000	160,000
WP37601	Carver Park Playground	0	0	3	0	0	0	0	0	0	0	0	300,000	300,000

		2014		2014: BREAKDOWN OF COST	L		2015	15	2016		2017	17	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WP376	0	0	0		0	0	0	0	0	0	0	300,000	300,000
WP37701	Dineen Park Playground <b>Total WP377</b>	O <b>O</b>	o <b>o</b>	0 0	o <b>o</b>	0 0	O <b>O</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	300,000	300,000
WP37801	Playground Resurfacing Total WP378	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	110,000	110,000
WP37901	Whtinall GC Tee Recon (#7, 11, 12, 15, 17) Total WP379	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000
WP38001	Wanmimont 9 Hole Golf Irrigation Total WP380	o <b>o</b>	o <b>e</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	500,000	500,000
WP38101	Lincoln Park Electrical Service Total WP381	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	120,000 <b>120,000</b>	120,000 <b>120,000</b>
WP38201	Bradford Electrical Service Total WP382	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	120,000 <b>120,000</b>	120,000 <b>120,000</b>
WP38301	Mitchell Park Electrical Service Total WP383	<b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	120,000 <b>120,000</b>	120,000 <b>120,000</b>
WP38401	Parks Buildings Interior/Exterior Improvements Total Wp384	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	200,000	200,000
WP38701	Cool Waters Aquatic Center Secutiry and Fire Pro Total WP387	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	70,000	70,000
WP38801	Jackson Swimming Pool Dressing Area Reconstr Total WP388	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000
WP38901	Washington Park Swimming Pool Dressing Area Rec Total WP389	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	500,000	500,000
WP39001	Sheridan Swimming Pool Dressing Area Reconstruct <b>Total WP390</b>	o <b>o</b>	o <b>e</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000
WP39101	Sports Field Fencing <b>Total WP391</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	70,000 <b>70,000</b>	70,000
WP39201	Dodors Beach Accessibility <b>Total WP392</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	50,000 <b>50,000</b>	50,000 <b>50,000</b>
WP39301	Sheridan Park Lagoon Shoreline <b>Total WP393</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000 <b>500,000</b>

		2014		2014: BREAKDOWN OF COST	F		2015	15	2016	9	2017	- 21	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WP39601	Carver Park Play Area Replacement	264,200		0 6	4	264,200	0 6	0 6	0 6	0 6	0 6	0 6	0 6	0 6
	062 199	204,200				704,200	•	>	•	•	•	•	•	•
WP39701	Kern Park Play Area Replacement	264,200	o <b>c</b>	0 0	o <b>c</b>	264,200	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>
	Polonic Parallina Parantina			•		Î	•	•	•	•	•	•	•	•
WP39903	ruaski Fool Demoitori - Sprasti Fad Construction	1,331,500	0	0	0	1,331,500	0	0	0	0	0	0	0	0
WP39904	Noyes Pool Demolition - Skate Park and Pavilion Construction	1,225,000	0	0	0	1,225,000	0	0	0	0	0	0	0	0
	Total WP399	2,556,500	0	0	0	2,556,500	0	0	0	0	0	0	0	0
WP46001	Lindsay Park Play Area	248,000	0	248,000		0	0	0	0	0	0	0	0	0
	Total WP460	248,000	0	248,000	0	0	0	0	0	0	0	0	0	0
WP	Total "Parks, Recreation, & Culture"	8,704,600	0	248,000	0	8,456,600	21,133,105	19,806,938	14,630,000	13,730,000	12,011,000	12,011,000	10,408,000	10,408,000
1550														
WM00901	Museum Roof Replacement	0 6	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	459,620	459,620 459,620	0 6	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>
		•	,	•		•	20,00	240,000	•	•	•	•	•	•
WM01001		123,624	0	123,624	0	0	400,000	400,000	2,235,000	2,235,000	835,000	835,000	0	0
	Total WM010	123,624	0	123,624		0	400,000	400,000	2,235,000	2,235,000	835,000	835,000	0	0
WM01501	Museum Exterior Window Replacement	658,390	0	0		658,390	1,160,948	1,160,948	0	0	0	0	0	0
	Total WM015	658,390		0	0	658,390	1,160,948	1,160,948	0	0	0	0	0	0
WM01601	Museum Fascade Repair	895,963	0	0	0	895,963	899,913	899,913	0	0	0	0	0	0
	Total WM016	895,963	0	0		895,963	899,913	899,913	0	0	0	0	0	0
WM01701	MPM NW Corner of Bldg. Sidewalk & Turf Bestor	0	0	0	0	0	52,000	52,000	0	0	0	0	0	0
	Total WM017	0	0	0	0	0	52,000	52,000	0	0	0	0	0	0
WM01901	MPM Waterproofing and Caulking- Garage &	0	0	0	0	0	0	0	0	0	0	0	350,000	350,000
	Total WM019	0	0	0	0	0	0	0	0	0	0	0	350,000	350,000
WM02001	MPM VAV Upgrade to AHU 403, AHU 405 &	0	0	0	0	0	0	0	0	0	0	0	2,837,760	2,837,760
	Total WM020	0	0	0	0	0	0	0	0	0	0	0	2,837,760	2,837,760
WM02101	MPM Upgrade AHU level Controls to DDC	0	0	0		0	280.000	280.000	281.000	281,000	0	0	0	0
	Total WM021	0	0	0	0	0	280,000	280,000	281,000	281,000	0	0	0	0
WM02201	MPM Replace North Wing Ground Floor AHU	0	0	0	0	0	0	0	0	0	0	0	330,000	330,000
	Total WM022	0	0	0	0	0	0	0	0	0	0	0	330,000	330,000
WM02301	MPM Replace Steam Convertor and Install	0	0	0	0	0	138,000	138,000	0	0	0	0	0	0
		0	0	0		0	138,000	138,000	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST	_		2015	15	2016	9	2017	21	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levv	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WM02401	WM02401 MPM Chilled Water Riser Pumps	0	0		-	0	108,000	108,000	0	0	0	0	0	0
	Total WM024	0	0	0	0	0	108,000	108,000	0	0	0	0	0	0
WM56301	Security/Fire/Life Safety System	0	0	0	0	0	209,109	0	0	0	0	0	0	0
	Total WM563	0	0	0		0	209,109	0	0	0	0	0	0	0
WW	Total Museum	1,677,977	0	123,624	0	1,554,353	3,707,590	3,498,481	2,516,000	2,516,000	835,000	835,000	3,517,760	3,517,760
1575	Zoological Danastment													
WZ05701		1,774,200	0	0		1.774.200	0	0	0	0	0	0	0	0
		1,774,200	0	. 0	0	1,774,200	. 0	0	· <b>o</b>	. 0	0	0	0	0
WZ06701	Sea Lion Show Pool Sealant Repair	0	0	0		0	155,500	0	0	0	0	0	0	0
		0	0	0	0	0	155,500	0	0	0	0	0	0	0
WZ08801		0	0	0	0	0	086,930	68,930	0	0	0	0	0	0
	Total WZ088	0	0	0		0	68,930	68,930	0	0	0	0	0	0
WZ09101	Oak/Maple Picnic Area Renovations	0	0	0		0	139,700	139,700	0	0	0	0	0	0
	Total WZ091	0	0	0	0	0	139,700	139,700	0	0	0	0	0	0
WZ10201		0	0	0	0	0	59,135	59,135	0	0	0	0	0	0
	Total WZ102	0	0	0	0	0	59,135	59,135	0	0	0	0	0	0
WZ10703	Bear Service Area Improvements- Polar Bears	0	0	0	0	0	172,554	172,554	0	0	0	0	0	0
WZ10704	Bear Service Area Improvements- Brown Bears	0	0	0	0	0	0	0	182,804	182,804	0	0	0	0
WZ10705		0	0	0	0	0	0	0	0	0	151,107	151,107	0	0
	Total WZ107	0	0	0	0	0	172,554	172,554	182,804	182,804	151,107	151,107	0	0
WZ11201	Pachyderm Building Tunnel Reinforcement	577,100	0	0	0	577,100	0	0	0	0	0	0	0	0
	Total WZ112	577,100	0	0	0	577,100	0	0	0	0	0	0	0	0
WZ11301	Asphalt Replacement Public Walkways and	0	0	0	0	0	236,500	236,500	0	0	0	0	0	0
	Total WZ113	0	0	0	0	0	236,500	236,500	0	0	0	0	0	0
WZ11401		0	0	0		0	59,100	59,100	59,100	59,100	59,100	59,100	59,100	59,100
	Total WZ114	0	0	0	0	0	59,100	59,100	59,100	59,100	59,100	59,100	59,100	59,100
WZ11601	Red Panda Exhibit Modification Total WZ116	0 0	0 0	0 6	o <b>c</b>	0 <b>c</b>	105,300	105,300	0 <b>c</b>	0 <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>
		)	<u>,                                     </u>	•		,			•	,	)	•	•	)
WZ11701	Resurface Floors: Apes, Primates, ARC Total WZ117	o <b>o</b>	o <b>o</b>	<b>o</b>	o <b>o</b>	o <b>o</b>	788,800 <b>788,800</b>	788,800 <b>788,800</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WZ11801	Underwater Hippo Exhibit <b>Total WZ118</b>	O <b>O</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	4,045,534 <b>4,045,534</b>	2,022,767	6,291,822	3,145,911 <b>3,145,911</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>
_						_								_

		2014		2014: BREAKDOWN OF COST	L		2015	2	2016	9	2017	17	2018	8
Project	Project	Recommended	FEDERAL/STATE	Sales Tax Reserve/PFC/Misc Rev	Levv	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected	BOND	Projected	BOND
WZ11901	African Plains Exhibit <b>Total WZ119</b>	o <b>o</b>	<b>0</b>	<b>0</b>		o <b>o</b>	2,588,625	1,294,313	o <b>o</b>	<b>0</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>
WZ12001	Hippopotamus Exhibit Renovations <b>Total WZ120</b>	4,800,000 <b>4,800,000</b>	o <b>o</b>	4,800,000 <b>4,800,000</b>	o <b>o</b>	o <b>o</b>	4,800,000 <b>4,800,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WZ60001	Zoo Master Plan Total WZ600	O <b>O</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	7,500,000	3,750,000 <b>3,750,000</b>	7,500,000	3,750,000 <b>3,750,000</b>	7,500,000	3,750,000 <b>3,750,000</b>
WZ	Total Zoological Department	7,151,300	0	4,800,000	0 2,	2,351,300	13,219,678	4,947,099	14,033,726	7,137,815	7,710,207	3,960,207	7,559,100	3,809,100
	Total PARKS, RECREATION AND CULTURE	17,533,877	0	5,171,624	0 12,	12,362,253	38,060,373	28,252,518	31,179,726	23,383,815	20,556,207	16,806,207	21,484,860	17,734,860
НЕАГТН А	HEALTH AND HUMAN SERVICES													
<b>1600</b> WF03701	Behavioral Health BHD Parking Lots	0	C		C	C	O	C	2 070 300	2 070 300	C	O	C	C
	Total WE037	0	0	•	• •	• •	0	0	2,070,300	2,070,300	0	0	0	0
WE04001	BHD Roof Repair <b>Total WE040</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	1,261,035 <b>1,261,035</b>	1,261,035 <b>1,261,035</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE04101	BHD Air Handling System <b>Total WE041</b>	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	9,639,000 <b>9,639,000</b>	9,639,000 <b>9,639,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE04201	BHD Window Replacement <b>Total WE042</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	308,804 <b>308,804</b>	308,804 <b>308,804</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE04901	EMS- Video Conferencing Total WE049	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	45,000 <b>45,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE05001	BHD Panic Alarm System Total WE050	O <b>O</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	516,000 <b>516,000</b>	516,000 <b>516,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE05201	Replace Public Address System Total WE052	O <b>O</b>	<b>0</b>	0 0	o <b>o</b>	o <b>o</b>	68,625 <b>68,625</b>	68,625 <b>68,625</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE05301	Replace EMS Medical Communications Center Equip <b>Total WE053</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	675,869 <b>675,869</b>	675,869 <b>675,869</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE05401	Ortical Electrical System Separators Total WE054	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	229,200 <b>229,200</b>	229,200 <b>229,200</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WE	Total Behavioral Health	0	0	0	0	0	2,566,529	2,521,529	12,247,304	12,247,304	0	0	0	0
<b>1625</b> WS01801	Human Services Coggs Center Basement Build Out Total WS018	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	<b>o</b>	0	1,391,077	1,391,077	o <b>o</b>	0

		2014		2014: BREAKDOWN OF COST			2015	2	2016		2017	_	2018	
Project	Project	Recommended	FEDERAL/STATE	Sales Tax		BOND	I							BOND
Number	Variable Air Volume Boxes	Budget	LOCAL/OTHER	Reserve/PFC/Misc Rev	4	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT
WS03201	Variable All Volume Boxes - Upgrade/Replacement	0	0	0	0	0	2,820,000	2,820,000	0	0	0	0	0	0
	Total WS032	0	0	0	0	0	2,820,000	2,820,000	0	0	0	0	0	0
WS03301	CCC Roof Replacement	0	0	0	0	0	817,470	817,470	0	0	0	0	0	0
	Total WS033	0	0	0	0	0	817,470	817,470	0	0	0	0	0	0
WS03401	Washington Park Sr Ctr - Roof Replacement	244,562	0	244,562	0	0	0	0	0	0	0	0	0	0
	Total WS034	244,562	0	244,562	0	0	0	0	0	0	0	0	0	0
WS03901	Purchase & Renovate 1425 N 12th St Building	0	0	0	0	0	2.475.000	2.475.000	0	0	0	0	0	0
	Total WS039	•	0	0		•	2.475,000	2.475.000	0	0	0	0	0	•
		)			,	•	î	) i	•	•	•	•	•	•
WS04002	Rose Senior Center Access Corridor Renovation	0	0	0	0	0	30,888	0	0	0	0	0	0	0
WS04003	Social Serior Center Interior Stairway	0	0	0	0	0	18,011	0	0	0	0	0	0	0
WS04004	Rose Center Multipurpose Rm Fire	0	0	0	0	0	87,513	0	0	0	0	0	0	0
WS04006	Separations Kelly Senior Center Access Corridor	c	C	C	c	C	20.200	C	C	C	C	C	C	C
	Renovation	) (			) (	0 0	0 0	2	· (	· (	o (	o (	· (	o (
WS04007	Senior Centers Power Access Door Hardware	O .	o	0	0	0	21,000	000,12	Э	Э	0	Э	0	0
WS04008	Senior Centers Public Address Systems	0	0	0	0	0	79,000	79,000	0	0	0	0	0	0
WS04009	Washington Park senior Center Chiller Assembly	0	0	0	0	0	15,000	15,000	0	0	0	0	0	0
WS04010	McGovern Park Senior Center Fire System	0	0	0	0	0	0	0	33,000	33,000	0	0	0	0
WS04011	Washington Park Senior Center HVAC Comp Auto.	0	0	0	0	0	0	0	3,900	3,900	0	0	0	0
	Total WS040	0	0	0	0	0	271,612	115,000	36,900	36,900	0	0	0	0
WS04101	Rose Senior Center Access Coridors	0	0	0	0	0	162,892	0	0	0	0	0	0	0
	Total WS041	0	0	0	0	0	162,892	0	0	0	0	0	0	0
WS04201	Kelly Senior Center Exterior Doors	31,950	0	31,950	0	0	0	0	0	0	0	0	0	0
WS04203	Rose Senior Center Exterior Doors	48,744	0	48,744	0	0	0	0	0	0	0	0	0	0
	Total WS042	80,694	0	80,694	0	0	0	0	0	0	0	0	0	0
WS04401	Washington Senior Center Restroom	123,400	0	123,400	0	0	0	0	0	0	0	0	0	0
	Total WS044	123,400	0	123,400	0	0	0	0	0	0	0	0	0	0
WS04601	Business Intelligence Tool	C	C	C	c	C	1.340.587	C	C	С	C	C	C	C
	Total WS046	0	0	0	. 0	0	1,340,587	0	0	0	0	0	0	0
WS04801	Rose Senior Center Roof Replacement	O	O	0	0	0	350.000	350.000	C	O	O	0	O	C
	Total WS048	0	0	0	0	0	350,000	350,000	0	0	0	0	0	0
WS04901	Senior Centers Window Renovations	0	0	0	0	0	0	0	255,000	255,000	0	0	0	0
	Total WS049	0	0	0	0	0	0	0	255,000	255,000	0	0	0	0
WS05001	Senior Centers Access Lighting	0	0	0	0	0	0	0	0	0	262,000	262,000	0	0

		2014		2014: BREAKDOWN OF COST	Ŀ		2015	15	2016	9	2017	17	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WS050	0	0	0	-	0	0	0	0	0	262,000	262,000	0	0
WS05101	McGovern Senior Center Flooring and Ceiling Repl	0	0	0	0	0	0	0	0	0	198,000	198,000	0	0
	Total WS051	0	0	0	0	0	0	0	0	0	198,000	198,000	0	0
WS05201	Wilson Senior Center Exterior Siding Replacement	0	0	0	0	0	0	0	0	0	0	0	179,000	179,000
	Total WS052	0	0	0	0	0	0	0	0	0	0	0	179,000	179,000
WS05301	Kelly Senior Center Fitness Area Restrooms	0	0	0	0	0	0	0	0	0	0	0	315,000	315,000
	Total WS053	0	0	0	0	0	0	0	0	0	0	0	315,000	315,000
WS05401	Senior Centers Phone and Voicemail Systems	0	0	0	0	0	33,000	33,000	0	0	0	0	0	0
	Total WS054	0	0	0	0	0	33,000	33,000	0	0	0	0	0	0
WS05501	Kelly SC HVAC Unit Total WS055	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	15,000	15,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WS05601	Coggs Security Camera System Upgrade and	0	0	0	0	0	0	0	1,227,339	1,227,339	0	0	0	0
	Exp Total WS056	0	0	0		0	0	0	1,227,339	1,227,339	0	0	0	0
ws	Total Human Services	448,656	0	448,656	0	0	8,270,561	6,610,470	1,534,239	1,534,239	1,851,077	1,851,077	494,000	494,000
1700	County Grounds		,						-				Ī	
WG00901	CATC "A" & "C" Building Radiant Heat Total WG009	<b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	100,320 100,320	100,320 <b>100,320</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG01003	CATC "A" Building Roof Replacement Total WG010	<b>0</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	1,558,116 <b>1,558,116</b>	1,558,116 <b>1,558,116</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>
WG01301	North Ave Booster Pump Station <b>Total WG013</b>	0 <b>0</b>	o <b>o</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	100,000	100,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>
WG01601	CATC Walkway Replacement <b>Total WG016</b>	o <b>o</b>	o <b>o</b>	o <b>e</b>	o <b>o</b>	o <b>o</b>	200,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG01701	Vel Phillips Fire Protection Monitoring System Total WG017	197,340 <b>197,340</b>	o <b>o</b>	197,340 <b>197,340</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG01801	Research Park Fire Protection Monitoring System Total WG018	197,340 <b>197,340</b>	o <b>o</b>	197,340 <b>197,340</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG01901	CATC Fire Protection Monitoring System Total WG019	203,740 <b>203,740</b>	0 <b>0</b>	105,920 1 <b>05,920</b>	o <b>o</b>	97,820 <b>97,820</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG02001	Vel Phillips Natural Gas Generator <b>Total WG020</b>	O <b>O</b>	o <b>e</b>	0	o <b>o</b>	o <b>o</b>	239,987 <b>239,987</b>	239,987 <b>239,987</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>

Five-Year Capital Improvements Program (2014-2018) Master Spreadsheet

		2014		2014: BREAKDOWN OF COST	ST		2015	15	2016		2017	7	2018	_
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WG02101	Research Park Card Access Total WG021	<b>0</b>	o <b>o</b>	3 <b>3</b>	<b>0 0</b> 0	<b>0</b>	82,187 <b>82,187</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	o <b>o</b>
WG02201	Research Park Exterior Doors Total WG022	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	21,600	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG02301	Grounds Pumphouse Generator Total WG023	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	329,987 <b>329,987</b>	329,987 <b>329,987</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG02401	Water System VLC Replacement Total WG024	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	0	1,500,000	1,500,000	o <b>o</b>	0 0	o <b>o</b>	0	0 0	o <b>o</b>
WG02501	Grounds Streetlighting Total WG025	o <b>o</b>	o <b>o</b>	J <b>J</b>	0 <b>0</b>	o <b>o</b>	O <b>O</b>	o <b>o</b>	140,000 <b>140,000</b>	140,000 <b>140,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WG	Total County Grounds	598,420	0	500,600	0	97,820	4,132,197	3,828,410	140,000	140,000	0	0	0	0
	Total HEALTH AND HUMAN SERVICES	1,047,076	0	949,256	0 9	97,820	14,969,287	12,960,409	13,921,543	13,921,543	1,851,077	1,851,077	494,000	494,000
GENERAL 1750	GENERAL GOVERNMENT 1750 Courthouse Complex													
WC01401	Courthouse HVAC System  Total WC014	<b>0</b>	o <b>o</b>		0 0 0	<b>0</b>	200,000	200,000	1,165,000 1,165,000	1,165,000 <b>1,165,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0
WC01801	Safety Bldg - Clerk of Court, Rm. 419 Renovation <b>Total WC018</b>	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	0	255,000 <b>255,000</b>	255,000 <b>255,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WC02501	Courthouse Restroom Renovation Total WC025	o <b>o</b>	o <b>o</b>	3 <b>3</b>	o <b>o</b>	<b>0</b>	284,000 <b>284,000</b>	284,000 <b>284,000</b>	352,500 <b>352,500</b>	352,500 <b>352,500</b>	318,000 <b>318,000</b>	318,000 <b>318,000</b>	o <b>o</b>	o <b>o</b>
WC02601	Safety Building Restrooms Total WC026	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	<b>0</b>	648,000 <b>648,000</b>	648,000 <b>648,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WC02701	Courthouse Light Court Window Replacement Total WC027	672,000	o <b>o</b>	672,000 <b>672,000</b>	o <b>o</b>	0	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>	672,000 <b>672,000</b>
WC03001	Bullpen Cameras & Courtroom Monitors Total WC030	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	o <b>o</b>	469,000 <b>469,000</b>	469,000 <b>469,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WC04701	City Campus HVAC Total WC047	o <b>o</b>	o <b>o</b>	3 <b>3</b>	0 <b>0</b>	0	250,000 <b>250,000</b>	250,000 <b>250,000</b>	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>
WC05101	Courts Exhibit/Case Records Total WC051	o <b>o</b>	o <b>o</b>	<b>3</b>	0 <b>0</b>	<b>0</b>	50,400 <b>50,400</b>	50,400 <b>50,400</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WC05201	Jury Management PA and AV Total WC052	o <b>o</b>	o <b>o</b>	J <b>J</b>	0 <b>0</b>	o <b>o</b>	113,400 113,400	113,400 <b>113,400</b>	<b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>

		2014		2014: BREAKDOWN OF COST	TS		2015	15	2016	9	2017	- 11	2018	8
Project	Project	Recommended	FEDERAL/STATE	Sales Tax		BOND								BOND
Number		Budget	LOCAL/OTHER	Reserve/PFC/Misc Rev	é	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT
WC05301	Courts Videoconferencing	0	0	0	0 0	0	806,306	806,306	0	0	0	0	0	0
	Total WC053	0	0	9	0	0	806,306	806,306	0	0	0	0	0	0
WC05601	SB Room 223 Storage Room Shelving	0	0	0	0	0	97,440	97,440	0	0	0	0	0	0
	Total WC056	0	0	0		0	97,440	97,440	0	0	0	0	0	0
WC05701	Courtroom Bullet Resistant Glass Wall	0 (	0 (	0		0 (	343,200	343,200	343,200	343,200	0 (	0 (	0 (	0 (
	Total WC057	0	0	0	0	0	343,200	343,200	343,200	343,200	0	0	0	0
200000	CH Complex Electrical Infrastruc Upgrde	C	c	C		c	70007	400 044	c	c	C	c	C	C
108c0 2 W	Phase 1	Þ	Þ	•		0	486,847	496,947	D	)	>	>	0	Þ
	Total WC059	0	0	0	0	0	498,947	498,947	0	0	0	0	0	0
100000	O IF - Building Roof Benjacement	C	c			C	1 881 632	1 881 632	c	C	c	C	C	C
	Total WC062	0	0			0	1,881,632	1,881,632	0	0	0	0	0	0
WC06401	Medical Examiner HVAC	0	0	0		0	0	0	400,000	400,000	0	0	0	0
	Total WC064	0	0	0	0	0	0	0	400,000	400,000	0	0	0	0
70000	4	C	c			C	7	2	C	c	c	C	C	C
WCOBBOT	Salety Building Chiller Replacement					0 0	14,400	14,400	0 0	<b>&gt;</b> C	<b>&gt;</b> C	0 0	0 0	> <
WC0000X	City Campus Crimel Nepracement  Total WC066	o <b>c</b>	· <b>c</b>			· •	158.400	158.400	· •	· •			· •	•
		•	•	•		•	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	•	•	•	•	•
WC07601	City Campus Roof Replacement	0	0	0	0 0	0	198,000	198,000	0	0	0	0	0	0
	Total WC076	0	0	0	0 0	0	198,000	198,000	0	0	0	0	0	0
WC07701	City Campus Parking Lot Resurfacing	0 (	0 (	0	0 0	0 (	236,000	236,000	0 (	0 (	0 (	0 6	0 (	0 (
	Total WC077	0	0	9	0	0	236,000	236,000	9	0	0	0	0	0
WC08301	Clerk Of Court Storage Rooms Floor	0	0	0	0	0	42.000	42.000	0	0	0	0	0	0
	Replacements Total WC083	· c					42,000	42,000				•	•	
		•	•	•		•	) i	) (i	•	•	•	•	•	•
WC08401	Clerk of Court Records Rooms Lighting	0	0	0	0	0	90,240	90,240	0	0	0	0	0	0
	Total WC084	c	c		-	-	90 240	90 240	•	_	c	•	c	_
		•	•	•		•	4.00	2,00	,	•	•	•	•	•
WC08801	Courthouse Security X-Ray Inspect System	207,000	0	207,000	0	0	0	0	0	0	0	0	0	0
	Total WC088	207,000	0	207,000	0	0	0	0	0	0	0	0	0	0
700000	ويزموه والمانيا والموادرة	c	c	c		c	000 900	C	c	C	C	c	C	C
00800	Salety building root Repairs  Total WC090	•	• <b>•</b>	•	• •	•	396,000	•	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
		1	•	•		•		•	•	1	•	1	1	1
WC09501	Courthouse/City Campus Masonry	380,000	0	380,000		0	0	0	0	0	0	0	0	0
	Total WC095	380,000	0	380,000	0	0	0	0	0	0	0	0	0	0
WC09701	Courthouse Complex Carpeting	0	0	0	0	0	300,000	300,000	0	0	0	0	0	0
	Total WC097	0	0	0	0 0	0	300,000	300,000	0	0	0	0	0	0
WC09801	Safety Building Witness Waiting Rm 421	0	0	0	0	0	169.751	0	0	0	0	0	0	0
!	Total WC098	0	0	0	0 0	0	169,751	0	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST			2015	5	2016	9	2017	17	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	B Levy AM	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WC10201	Courthouse Cooling Tower	200,000	0	200'000	0	0	0	0	0	0	0	0	0	0
	Total WC102	500,000	0	200,000	0	•	0	0	0	0	0	0	0	0
WC	Total Courthouse Complex	1,759,000	0	1,759,000	0	0	8,159,716	7,593,965	2,932,700	2,932,700	000'066	990,000	672,000	672,000
1800	House of Correction													
WJ02101	ACC HVAC System and Window	1,992,240	0	1,992,240	0	0	0	0	0	0	0	0	0	0
	Total WJ021	1,992,240	0	1,992,240	0	0	0	0	0	0	0	0	0	0
WJ05901	CCFS Video Conferencing	0	0	0	0	0	840,200	840,200	0	0	0	0	0	0
	Total WJ059	0	0	0	0	0	840,200	840,200	0	0	0	0	0	0
WJ06001	CCFS Exterior Lighting Replacement	0	0	0	0	0	126,746	126,746	0	0	0	0	0	0
	Total WJ060	0	0	0	0	0	126,746	126,746	0	0	0	0	0	0
WJ06301	CCFS Roof Repairs	500,000	0	200,000	0	0	0	0	0	0	0	0	0	0
	Total WJ063	500,000	0	500,000	0	0	0	0	0	0	0	0	0	0
W	Total House of Correction	2,492,240	0	2,492,240	0	0	966,946	966,946	0	0	0	0	0	0
1850														
WO03801		0	0 (	0	0 (	0 (	2,413,008	2,413,008	0	0 (	0	0	0 (	0 (
	Total WO038	0	0	0	0	0	2,413,008	2,413,008	0	0	0	0	0	0
WO06003	Countywide Road Improvement Program	0	0	0	0	0	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
	Total WO060	0	0	0	0	0	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
WO07501	Root River Parkway- W. College Ave to 92nd	0	0	0	0	0	291,000	291,000	000'009	600,000	0	0	0	0
	Total WO075	0	0	0	0	0	291,000	291,000	000'009	000'009	0	0	0	0
WO07701	Oak Creek Parkway- RR Tracks East to	0	0	0	0	0	834,600	834,600	0	0	0	0	0	0
	Total W0077	0	0	0	0	0	834,600	834,600	0	0	0	0	0	0
WO07801	Underwood Creek Pkwy-Watertown Plank Rd	0	0	0	0	0	1,530,000	1,530,000	0	0	0	0	0	0
	Total W0078	0	0	0	0	0	1,530,000	1,530,000	0	0	0	0	0	0
WO07901	County Grounds Parking Lot Asphalt Renacement	0	0	0	0	0	896,500	896,500	698,700	698,700	418,900	418,900	0	0
	Total WO079	0	0	0	0	0	896,500	896,500	698,700	698,700	418,900	418,900	0	0
WO08001	Wilson Park Recreation Center- West Van Beck Ave	0	0	0	0	0	304,000	304,000	0	0	0	0	0	0
	Total WO080	0	0	0	0	0	304,000	304,000	0	0	0	0	0	0
WO08101	WO08101 BHD Roadway- Loading Dock to 92nd Street	0	0	0	0	0	624,300	624,300	0	0	0	0	0	0
	Total WO081	0	0	0	0	0	624,300	624,300	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST			2015	5	2016		2017	7	2018	
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WO08201	Root River Parkway Reconstruction	0	0	0	0	0	0	0	0	0	1,100,000	1,100,000	0	0
	Total WO082	0	0	0	0	0	0	0	0	0	1,100,000	1,100,000	0	0
WO08301	Dretzka Charlet Parking Lot <b>Total W0083</b>	0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	450,000 <b>450,000</b>	450,000 <b>450,000</b>	o <b>o</b>	o <b>o</b>
WO08401	Internal Park Roads Total WO084	0	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	o <b>c</b>	500,000	500,000	500,000	500,000
WO08501	Kinnickinnic Parkway Reconstruction	00				0 0 0	000		0 0 0	000	0 0	0 0	1,100,000	1,100,000
WO08601	lotal WO085 Miwaukee River Parkwav Reconstruction	<b>,</b> 0	• 0	• 0	<b>o</b> o	<b>)</b> 0	<b>o</b> o	<b>o</b> 0	<b>o</b> o	<b>o</b> o	<b>,</b> 0	<b>,</b> 0	1,100,000 120.000	1,100,000
	Total W0086	0	o <b>o</b>	0	• •	• <b>•</b>	• •	• •	0	0			120,000	120,000
WO08701	Dretzka Golf Clubhouse Parking Lot Total W0087	o <b>o</b>	o <b>o</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	0 <b>0</b>	570,000 <b>570,000</b>	570,000 <b>570,000</b>
WO10301	Fleet Management Central Garage Roof Repairs <b>Total WO103</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	153,600 <b>153,600</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO11101	Fleet Truck Wash Total WO111	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	95,000	95,000	1,165,000 <b>1,165,000</b>	1,165,000 <b>1,165,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WO11201 WO11202 WO11205	Fleet General Equipment Fleet Airport Equipment Fleet Parks Equipment Total WO112	3,195,600 500,000 2,130,400 <b>5,826,000</b>	0 0 0 <b>0</b>	000,00 <del>0</del>	0 0 0 <b>0</b>	3,195,600 0 2,130,400 <b>5,326,000</b>	3,000,000 2,000,000 2,000,000 <b>7,000,000</b>	3,000,000 0 2,000,000 <b>5,000,000</b>	3,000,000 2,000,000 2,000,000 <b>7,000,000</b>	3,000,000 0 2,000,000 <b>5,000,000</b>	3,000,000 2,000,000 2,000,000 <b>7,000,000</b>	3,000,000 0 2,000,000 <b>5,000,000</b>	3,000,000 2,000,000 2,000,000 <b>7,000,000</b>	3,000,000 0 2,000,000 <b>5,000,000</b>
WO11301	Fleet Management Stormwater Reconfiguration <b>Total WO113</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	1,232,000 <b>1,232,000</b>	1,232,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WO11403	City Campus Facade and Other Inspections Total WO114	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	5,144,000 5,144,000	5,144,000 <b>5,144,000</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WO11601	Vogel Hall Renovation <b>Total WO116</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	2,049,500 <b>2,049,500</b>	1,099,500 <b>1,099,500</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO11701	Marcus Center Roof Replacement Total WO117	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	460,000 <b>460,000</b>	460,000 <b>460,000</b>
WO11801	Historical Center Exterior Comice Restoration Total WO118	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	4,077,900 <b>4,077,900</b>	4,077,900	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WO12401	Charles Allis Window and Door Replacement Total WO124	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	274,500 <b>274,500</b>	274,500 <b>274,500</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>

		2014		2014: BREAKDOWN OF COST	ST		2015	15	2016	9	2017	21	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
WO12501	Villa Terrace Window and Door Replacement	0	0		0 0	0	689,945	689,945	0	0	0	0	0	0
	Total WO125	0	0		0 0	0	689,945	689,945	0	0	0	0	0	0
WO12601	Wil-O-Ways Underwood Exterior Wall Wood Siding	0	0		0	0	0	0	142,851	142,851	0	0	0	0
	Total WO126	0	0		0	0	0	0	142,851	142,851	0	0	0	0
WO12701	Wil-O-Ways Grant Exterior Wall Insulation	0 6	0 6		0 6	0	0 6	0 6	129,247	129,247	0 6	0 6	0 6	0 6
	iotal WO127	<b>5</b>	•			•	•	9	129,247	129,247	5	<b>&gt;</b>	>	<b>&gt;</b>
WO13401	Trimborn Farm Bunkhouse Restoration Total WO134	o <b>o</b>	o <b>o</b>		o <b>o</b>	o <b>o</b>	53,500 <b>53,500</b>	53,500	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO13501	Trimborn Farm Silo Repair and Inspection	0	0		0	0	122.500	122.500	0	0	0	0	0	0
	Total WO135	0	0			0	122,500	122,500	0	0	0	0	0	0
WO13701	Trimborn Farm Perimeter Fence Replacement	0	0		0 0	0	54,000	54,000	0	0	0	0	0	0
	Total WO137	0	0		0	0	54,000	54,000	0	0	0	0	0	0
WO13901	Kilbourntown House Interior Plaster Replacement	0	0		0 0	0	26,700	26,700	0	0	0	0	0	0
	Total WO139	0	0		0	0	26,700	26,700	0	0	0	0	0	0
WO14001	Historical Center Window Frames Renovation	0	0		0	0	420,000	0	0	0	0	0	0	0
	Total WO140	0	0		0	0	420,000	0	0	0	0	0	0	0
WO14101	Zoo Interchange <b>Total WO141</b>	150,000	o <b>o</b>	150,000	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO20502	Fiscal Automation Program		C		0	C	350.000	C	350.000	C	C	C	C	C
	Total WO205	0	. 0			0	350,000	0	350,000	0	0	0	0	0
WO21501	Storage Expansion Total W0215	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	350,000 350,000	o <b>o</b>	300,000	300,000	300,000	300,000	300,000	300,000
WO21601	Thin Client Total W0216	0 0	o <b>o</b>		0 <b>0</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	500,000	500,000	1,500,000	1,500,000 <b>1,500,000</b>	o <b>o</b>	o <b>o</b>
WO21701	Phone and Voicemail Replacement Total W0217	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	800,000	800,000	2,600,000	2,600,000	1,500,000	1,500,000 <b>1,500,000</b>	o <b>o</b>	o <b>o</b>
WO21801	Infrastructure Replacement <b>Total WO218</b>	o <b>o</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	500,000	o <b>o</b>	500,000	500,000	500,000	500,000	500,000	500,000
WO22601	Charles Allis Boller Replacement <b>Total WO226</b>	o <b>e</b>	o <b>o</b>		0 <b>0</b>	o <b>o</b>	210,000	210,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO22701	WO22701 Wil-O-Way Grant Window Replacement	0	0		0	0	49,900	0	0	0	0	0	0	0

		2014		2014: BREAKDOWN OF COST	۲.		2015	2	2016	9	2017	17	2018	8
Project Number	Project	Recommended Budget	FEDERAL/STATE LOCAL/OTHER	Sales Tax Reserve/PFC/Misc Rev	Levy	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND	Projected Budget	BOND
	Total WO227	0	0	0	0	0	49,900	0	0	0	0	0	0	0
WO23301	Medical Examiner CT Scanner <b>Total W0233</b>	0 <b>0</b>	o <b>o</b>	0 0	o <b>o</b>	0	675,200 <b>675,200</b>	675,200 <b>675,200</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO23401	Liquid Chromatograph Tandem Mass Spectrometer Total WO234	453,100 <b>453,100</b>	o <b>o</b>	126,000 <b>126,000</b>	o <b>o</b>	327,100 <b>327,100</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO23501	CSE Security System Upgrade Total W0235	O <b>O</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	19,187 <b>19,187</b>	o <b>o</b>	0 0	0 0	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO23601	CSE Customer Service Phone System Upgrade Total W0236	O <b>O</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	600,000 600,000	204,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO42201	In Squad Cameras- Vision Hawk Digital Total WO422	0 <b>0</b>	o <b>o</b>	0	o <b>o</b>	o <b>o</b>	401,966	401,966 <b>401,966</b>	o <b>o</b>	0	0	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO44501	911 Answering System Total WO445	579,220 <b>579,220</b>	o <b>o</b>	0	o <b>o</b>	579,220 <b>579,220</b>	o <b>o</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	0 <b>0</b>	o <b>o</b>	0 0	o <b>o</b>
WO44701	CCFC Camera System Total WO447	O <b>O</b>	o <b>o</b>	0	o <b>o</b>	O <b>O</b>	553,808 <b>553,808</b>	553,808 <b>553,808</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	O <b>O</b>	o <b>o</b>	o <b>o</b>
WO44801	CCFC Video Visitation Total WO448	0 0	o <b>o</b>	0	0 <b>0</b>	O <b>O</b>	1,524,170 1,524,170	1,524,170 <b>1,524,170</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO45001	Iris Scan Entrollment and Reading System  Total WO450	o <b>o</b>	o <b>o</b>	0	o <b>o</b>	O <b>O</b>	117,659 <b>117,659</b>	117,659	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO45201	Training Academy-Firing Range,Target Sys,Ventil. Total WO452	o <b>o</b>	o <b>o</b>	0 0	o <b>o</b>	o <b>o</b>	300,000	300,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO50201	Villa Terrace Drain Pipe Repair <b>Total W0502</b>	O <b>O</b>	o <b>o</b>	0	0 <b>0</b>	O <b>O</b>	88,000 <b>88,000</b>	88,000 <b>88,000</b>	0 0	0 0	o <b>o</b>	0 0	o <b>o</b>	0 0
WO50601	Charles Allis Roof and Drain Replacement Total WO506	o <b>o</b>	o <b>o</b>	0	0 <b>0</b>	o <b>o</b>	197,500 197,500	o <b>o</b>	0 0	0 0	o <b>o</b>	o <b>o</b>	o <b>o</b>	0 0
WO50701	Charles Allis Exterior Façade Repair Total WO507	0 <b>0</b>	o <b>o</b>	0 0	o o	0	287,000	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>	o <b>o</b>
WO50801	Marcus Center - Pedestrian Pavement Replacement <b>Total W0508</b>	o <b>o</b>	o <b>o</b>	. <b>.</b>	o <b>o</b>	o <b>o</b>	773,000	773,000	860,000	860,000	780,000	780,000	800,000	800,000
WO51701 WO51702	War Memorial Renovations War Memorial Exterior Stairs	1,309,550	0 0	0 0	0 0	1,309,550 300,150	2,489,400	2,489,400	1,180,000	1,180,000	408,400	408,400	0 0	0 0

		2014		2014: BREAKDOWN OF COST			2015	15	2016	9	2017	17	2018	8
Project	Project	Recommended	FEDERAL/STATE	Sales Tax		BOND	Projected	BOND	Projected	BOND	Projected	BOND	Projected	BOND
Number		Budget	LOCAL/OTHER	Reserve/PFC/Misc Rev	Levy	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT	Budget	AMOUNT
WO51703	War Memorial Concrete and Structural Improvement	198,155	0	0	0	198,155	0	0	0	0	0	0	0	0
WO51704	War Memorial HVAC Improvements	3,497,350	0	0	0	3,497,350	0	0	0	0	0	0	0	0
WO51705	War Memorial Elevator and Electrical Systems	367,500	0	0	0	367,500	0	0	0	0	0	0	0	0
	Total WO517	5,672,705	0	0	0	5,672,705	2,489,400	2,489,400	1,180,000	1,180,000	408,400	408,400	0	0
WO60201	Main Frame Apps Migration	0	0	0	0	0	750,000	0	4,500,000	4,500,000	1,500,000	1,500,000	0	0
	Total WO602	0	0	0	•	0	750,000	0	4,500,000	4,500,000	1,500,000	1,500,000	0	0
WO60601	Rewire County Facilities	0	0	0	0	0	252,000	0	508,000	508,000	500,000	200,000	1,000,000	1,000,000
	Total WO606	0	0	0	0	0	252,000	0	508,000	508,000	500,000	500,000	1,000,000	1,000,000
WO60701	Install Wireless Infrastructure @ Cnty Facility	0	0	0	0	0	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	0	0
	Total WO607	0	0	0	0	0	1,000,000	0	1,000,000	1,000,000	1,000,000	1,000,000	0	0
WO61401	Build Out Ten Sites to Digital	7,126,100	0	0	0	7,126,100	6,331,720	6,331,720	6,567,490	6,567,490	2,940,000	2,940,000	0	0
	Total W0614	7,126,100	0	0	0	7,126,100	6,331,720	6,331,720	6,567,490	6,567,490	2,940,000	2,940,000	0	0
WO61901	Disaster Recovery Site	250,000	0	250,000	0	0	1,200,000	1,200,000	800,000	800,000	0	0	0	0
	Total WO619	250,000	0	250,000	0	0	1,200,000	1,200,000	800,000	800,000	0	0	0	0
WO62101	Windows Migration	2,859,800	0	2,700,000	0	159,800	1,191,909	325,755	0	0	0	0	0	0
	Total WO621	2,859,800	0	2,700,000	0	159,800	1,191,909	325,755	0	0	0	0	0	0
WO85906	Fleet Exterior Painting	0	0	0	0	0	61,800	61,800	0	0	0	0	0	0
	Total WO859	0	0	0	0	0	61,800	61,800	0	0	0	0	0	0
WO87001	County Special Assessments	50,000	0	20,000	0	0	0	0	0	0	0	0	0	0
	Total WO870	20,000	0	20,000	0	0	0	0	0	0	0	0	0	0
WO88802		0	0	0	0	0	564,800	564,800	0	0	0	0	0	0
WO88805		0	0	0	0	0	0	0	289,000	589,000	0	0	0	0
	Total WO888	0	0	0	0	0	564,800	564,800	589,000	589,000	0	0	0	0
WO	Total Other Agencies	22,966,925	0	3,776,000	0	19,190,925	52,925,572	44,384,231	32,990,288	30,640,288	23,397,300	21,397,300	15,350,000	13,350,000
			•		•									
	Total GENERAL GOVERNMENT	27,218,165	0	8,027,240	-	19,190,925	62,052,234	52,945,142	35,922,988	33,572,988	24,387,300	22,387,300	16,022,000	14,022,000
Capital Bu	Capital Budget Summary													
	Grand Total Capital Improvements	79,039,582	24,504,093	17,944,238	0	36,591,251	165,614,724	125,439,839	122,949,900	98,597,789	77,967,906	61,413,906	64,102,860	47,995,860
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	i otal Excluding Airports	57,383,582	898,505,9	14,285,353	-	162,186,08	156,549,724	123,909,839	118,547,900	97,839,789	906,761,77	61,413,906	03,780,860	47,995,800